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CATALOGUE

OF

GREENHOUSE PLANTS,
HARDY TREES,
EVERGREEN SHRUBS,

FLOWERING SHRUBS,
BULBOUS ROOTED, AND
HERBACEOUS PLANTS.

ARRANGED BY THEIR

BOTANICAL AND ENGLISH NAMES.

TO WHICH IS ATTACHED

THE PLACE OF THEIR NATIVITY;

With a collection of the most esteemed varieties of

FRUIT TREES,

AND A CATALOGUE OF GARDEN SEEDS.

CULTIVATED AT THE NURSERIES AND GARDENS OF

DAVID AND CUTHBERT LANDRETH,

Federal street, near the Arsenal.

PHILADELPHIA:

Printed for D. & C. Landreth, No. 85 Chestnut street.

I. Ashmead & Co. Printers.

1824.

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Landaeth, &c
1824

ADVERTISEMENT.

THE catalogue we now present to our friends contains all the additions we have made to the various departments of our profession since the last one published, and for their gratification we have given both the scientific and vulgar names, and to each species we have attached the place of its nativity.

Many improvements have been made to the establishment, and no pains have been spared to render the collection worthy of public attention. Considerable expense has been incurred in procuring useful and ornamental trees and plants, as well in our own country as in Europe, China, &c.; and from the arrangements we have made with our correspondents in Europe and America, we flatter ourselves our Nurseries will at least retain the character they have formerly possessed.

The collection of Ornamental Plants, both tender and hardy, that we are now cultivating, will be found handsome and extensive, and every exertion will continue to be used to procure the most admired.

The varieties of Fruits which we have chosen will be found judiciously selected. Of many of the fruits the lists could be much extended, but a selection of the most celebrated and esteemed we conceive is most desirable.

For many years past we have grown the greater part of the seeds sold by us, and we have at present a number of acres appropriated to that purpose. They are raised immediately under our superintendence, and every care and attention possible to bestow on them they receive. We disclaim all wish or intention to decry those of others, but from these considerations we are led to believe they will be found superior to any offered for sale unless reared in a similar manner. At present we have about thirty acres occupied by Trees and Seeds, and it is our intention to increase their number as occasion may require.

We return our acknowledgments to those of our friends who have so politely presented us with rare plants, seeds, &c.

many of which on viewing the grounds they will find in luxuriant growth.

Strangers visiting Philadelphia are respectfully invited to view the Nurseries.

Orders left at our Seed Store, No. 85 Chesnut street, Philadelphia, or per mail, enclosing cash, or references in Philadelphia, will meet with the same attention as if personal application were made.

GREEN-HOUSE PLANTS.

| <i>Linnæan Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|-----------------------------|--------------------------------------|---------------------|------------|
| ACACIA, | ACACIA. | | |
| armata, | { simple-leaved, prickly. | { New Holland. | \$1 00 |
| <i>Mimosa floribanda.</i> | blunt leaved. | | 2 00 |
| glaucescens, | glaucous. | America. | 1 00 |
| glauca, | Smooth tree. | Levant. | .50 |
| Julibrissin, | whorl leaved. | New Holland. | 1 00 |
| virticillata, | | | |
| <i>Mimosa verticillata.</i> | double headed. | N. S. Wales. | 1 00 |
| stricta, | | | |
| <i>Mimosa striata.</i> | | | |
| AGAPANTHUS, | AGAPANTHUS. | | |
| umbellatus, | umbell flowering. | C. G. Hope. | 1 00 |
| præcox, | small. | | 1 00 |
| ADELIA, | ADELIA. | | |
| porulosa, | porulous. | | |
| AGAVE, | AGAVE. | | |
| americana, | { great American or Century Aloe. | { S. America. | 50 |
| <i>v. variegata,</i> | striped leaved. | | & upwards. |
| virginica, | Virginian. | Virginia. | 1 00 |
| ALOE, | | | 75 |
| Lingua, | tongue-shaped. | C. G. Hope. | 75 |
| verrucosa, | partridge-breast. | | 75 |
| ferox, | prickly. | | 75 |
| imbricata, | imbricate. | | 1 00 |
| AMARYLLIS, | AMARYLLIS. | | |
| Atamasco, | Atamasco Lily. | N. America. | 25 |
| equestris? <i>flore</i> | { double flowering | { W. Indies. | 2 00 |
| <i>pleno,</i> | Cuba Lily. | | |
| formosissima, | Jacobæa Lily. | S. America. | 37½ |
| <i>longifolia,</i> | long-leaved. | | |
| | <i>This is a fine flower-</i> | | |
| | <i>er and will</i> | | |
| | <i>stand the winter</i> | | |
| | <i>of the middle</i> | | |
| | <i>states.</i> | | |
| undulata, | waved Lily. | | 25 |
| vittata, | ribbon Lily. | { S. America. | 1 00 |
| <i>latifolia,</i> | { splendid flowering. | | |
| sarniensis, | broad-leaved. | India. | 50 |
| reginea, | Guernsey Lily. | Guernsey. | 50 |
| ANDROMEDA, | Mexican Lily. | Mexico. | 1 50 |
| axillaris, | ANDROMEDA. | | |
| formosissima, | axillary. | N. America. | 1 00 |
| coriacea, | pipe-stem wood. | | 1 00 |
| | leathery-leaved. | | 1 00 |

GREEN-HOUSE PLANTS.

| Linnæan Name. | English Name. | Nat. Soil. | |
|--|---|---------------------|--------------|
| ferruginea, | ferruginous. See hardy andromedias. | N. America. | \$1 00 |
| ALBUCA, altissima, | ALBUCA. tall. | C. G. Hope. | 1 00 |
| ANTHOLYZA, æthiopica, | ANTHOLYZA. broad-leaved. | C. G. Hope. | 1 00 |
| ANTHYLLIS, barba jovis, hermanniæ, | SILVER-BUSH. jupiter's beard. hermanniæ leaved. | Spain. Levant. | 1 00 1 00 |
| ANNONA, parviflora, | CUSTARD APPLE. small flowering. | N. America. | 50 |
| ARCTOTIS, superba, | ARCTOTIS. superb. | C. G. Hope. | 1 00 |
| ARBUTUS, andrachne, unedo | STRAWBERRY TREE. sawed leaved. common European. | Levant. Britain. | 1 00 1 00 |
| ARTEMESIA, argentea, | WORM WOOD. silvery. | Madeira. | 1 00 |
| ASCLEPIAS, parviflora, gigantea, | SWALLOW WORT. small flowering shrubby. | Carolina. | 50 |
| ASCYRUM, multicaule, stans, | auricula tree. | N. America. | 1 00 |
| ASTER, frutescens, | ST. PETER'S WORT. branchy. | N. America. | 1 00 |
| AUCUBA, japonica, | upright. | — | 1 00 |
| ARUM, esqueleatum, | STAR WORT. shrubby. | C. G. Hope. | 1 00 |
| AZALEA, indica | GOLD TREE. Japan gold tree. | China. | 75 |
| v. flore pleno pur- | ARUM. eatable. | West Indies. | 1 00 |
| purea, | AZALEA. single flowering Chinese. | East Indies. | 4 00 |
| pontica, | purple double flower- | — | 5 00 |
| BABIANA, villosa, | ing Chinese. | — | — |
| BACCHARIS, angustifolia, | orange coloured. | Levant. | 1 00 |
| BERBERIS, aquifolium, | BABIANA. downy. | C. G. Hope. | 1 00 |
| <i>Mahonia aqu.</i> | BACCHARIS. narrow leaved. | N. America. | 1 00 |
| BIGNONIA, pandorana, | BAREBERRY. Rocky mountain Barberry. | — | — |
| capreolata, | TRUMPET FLOWER. cluster flowered. | Norfolk Island. | 1 00 |
| erisigera, | four leaved, | N. America. | 75 |
| BUMELIA, reclinata, | two leaved. | West Indies. | 75 |
| lanuginosa, | BUMELIA. reclined. | Carolina. | 1 00 |
| lycioides, | woolly leaved. | — | 1 00 |
| BUPTHALMUM, frutescens, | Lycium-like. | N. America. | 1 00 |
| carolinensis, | OX EYE. shrubby. | Virginia. | 1 00 |
| | carolina. | Carolina. | 1 00 |

GREEN-HOUSE PLANTS.

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| <i>Lannean Name.</i> | <i>English Name.</i> | <i>Nat. Soil.</i> |
|---------------------------|--|---|
| BRUNSVIGIA | BRUNSVIGIA. | |
| multiflora, | many flowered. | C. G. Hope. \$2 00 |
| BUXUS, | BOX THORN. | |
| balearicas, | Minorca. | Minorca. 50 |
| CACTUS, | CACTUS, | |
| opuntia, | indian fig. | S. of Europe. 50 |
| flagelliformis, | creeping cereus. | Peru. 1 00 |
| heptagonus, | upright seven angled. | West Indies. 1 00 |
| grandiflorus, | great night blooming. | Jamaica. 1 00 |
| CALLICARPA, | CALLICARPA. | |
| americana, | american. | America. 1 00 |
| CALLA, | CALLA. | |
| æthiopica, | Ethiopian. | Ethiopia. 1 00 |
| CALYCANTHUS, | ALLSPICE—sweet scented shrub. | |
| præcox, | Chinese. | East Indies. 1 00 |
| CAMELLIA, | JAPAN ROSE. | |
| japonica, | single red. | East Indies. 2 00 |
| v. flore pleno rubra, | double flowering red. | Plants one year enarched, 3 to 4 dollars. Two years and upwards, from 5 to 30 dollars. |
| v. flore pleno alba, | double flowering white | |
| v. flore pleno variegata, | variegated double fl'g. | |
| v. flore pleno carnea, | double flowering pink | |
| v. anemonæflora, | (middlemists) anemona flowered (warrata) | |
| v. pœoniflora. | pœona flowered | |
| v. flavescens, | maiden's blush | |
| v. myrtifolia, | myrtle leaved | |
| v. Humeii, | Lady Hume's blush | |
| CANTUA, | CANTUA. | |
| coronopifolia, | scarlet. | Carolina. 1 00 |
| CEANOOTHUS, | JERSEY TEA. | |
| cyanthorhiza, | red root of Georgia. | N. America. 50 |
| macrophyllus, | small leaved. | 50 |
| CESSALPINIA, | PALMETTA. | |
| sp? | hedge hog. | Carolina. 1 00 |
| CHAMÆROPS, | ASH WORT. | |
| hystrix, | woolly star flower. | Canary Isles. 1 00 |
| CINERARIA, | CISSAMPELOPS. | |
| lanata, | smilax like. | S. Carolina. 1 00 |
| CISSAMPELOPS, | ROCK ROSE. | |
| smilacine. | cretan. | Levant. 1 00 |
| CISTUS, | hoary-leaved. | S. of Europe. 1 00 |
| creticus, | sage-leaved. | 1 00 |
| incanus, | | |
| salvifolius, | | |
| CITRUS, | CITRON TREE, ORANGE, &c. | |
| medica, | citron tree. | Madeira. 2 00 |
| acre, | Seville orange. | E. & W. Indies. |
| v. variegata. | gold and silver striped or blotched. | 2 00 |
| bergamense, | bergamot orange. | 2 00 |

GREENHOUSE PLANTS.

| <i>Linnaean Name.</i> | <i>English Name.</i> | <i>Nat. Soil.</i> | |
|-----------------------|---|-------------------|--------|
| nobilis, | mandarin, or Chinese dwarf orange. | E. Indies. | \$2.00 |
| myrtifolium, | myrtle-leaved orange. | E. & W. Indies. | |
| acida, | lemon tree. | | |
| decumanum, | shaddock tree or forbidden fruit. | East Indies. | 2.00 |
| Limonium, | lime tree. <i>orange, lemon, &c. not noted and upwards.</i> | | 1.50 |
| COFFEA, | COFFEE TREE. | | |
| arabica, | arabian. | Arabia. | 2.00 |
| occidentalis, | one seeded. | W. Indies. | 2.00 |
| COLLONSONIA, | COLLONSONIA. | | |
| anisatum, | aromatic, or Florida tea. | Florida. | 50 |
| CORCHORUS, | GLOBE FLOWER. | | |
| Japonicus, | Japanese. <i>This is a beautiful plant and will stand the winter of the middle states.</i> | Japan. | 1.00 |
| COOKIA, | WAMPEE TREE. | | |
| punctata, | dotted. | China. | 1.00 |
| CORONILLA, | CORONILLA. | | |
| glaуca, | seven leaved. | S. of Europe. | 50 |
| coronata, | crown flowered. | | 1.00 |
| CORREA, | CORREA. | | |
| alba, | white flowered. | New Holland. | 1.00 |
| CROTON, | CROTON. | | |
| variegatum, | striped leaved. | Amboyna. | 1.00 |
| CURCUMA, | TUMERIC. | | |
| zerumbet, | zodoary. | East Indies. | 1.00 |
| zedoaria, | aromatic. | | 1.00 |
| CYCLAMEN, | CYCLAMEN or Sow bread. | | |
| persicum album, | white Persian. | Cyprus Isl. | 75 |
| v. basi purpureo, | <i>purple bottomed white fl'g.</i> | | 75 |
| v. basi rubro, | <i>red bottomed white flow'ng.</i> | | 75 |
| carneum, | <i>blush coloured.</i> | | 75 |
| CUPRESSUS, | CYPRESS, and other varieties. | | |
| sempervirens, | evergreen. | Isl. Crete. | 75 |
| CYTISUS, | CYTISUS. | | |
| linifolius, | flax leaved. | | 1.00 |
| purpureus, | purple flowering. | Austria. | 1.00 |
| argenteus, | silvery-leaved. | S. of Europe. | 1.00 |
| foliimus, | leafy. | Canary Isl. | 1.00 |
| CACALIA, | CACALIA. | | |
| articulata, | jointed. | C. G. Hope. | 50 |
| CRASSULA, | CRASSULA. | | |
| coccinea, | <i>scarlet, splendid flowerer.</i> | C. G. Hope. | 1.00 |
| CRATÆGUS, | CRATÆGUS. | | |
| glabra, | <i>smooth leaved.</i> | | 1.00 |
| indica, | | East Indies. | 1.00 |
| DAPHNE, | DAPHNE. | | |
| odora, | sweet scented. | China. | 1.00 |
| pontica, | <i>pontic, much admired.</i> | Pontus. | 75 |
| DECUMARIA, | DECUMARIA. | | |

GREEN-HOUSE PLANTS.

9

| Linnæan Name. | English Name. | Native Soil. | |
|---|---|--|----------------|
| sarmentosa, DIOSMA, | creeping. | Carolina. | \$ 0 75 |
| ericoides, | DIOSMA. | | |
| imbricata, DAHLIA, | { heath leaved—sweet scented. imbricated. | { C. G. Hope. — | 1 00 1 00 |
| DIANTHUS, caryophyllus, | DAHLIA. { many varieties, various shades. | Mexico. | 50 |
| DRACOCEPHALUM, canariense, DIONÆA, muscipula, | PINK. carnation: { Many varieties, shades, and colours. | Britain. | 50 |
| EDWARDSDIA, grandiflora, | DRAGON'S HEAD. | | |
| EMBOTHRIUM, salignum, sariceum, v. carneum, | canary. | Canary Island. | 50 |
| ERICA, grandiflora, vulgaris, ciliaris, vagans, stricta, titragona, oriacephala, nigrita, reflexa, baccans, ramentacea, mediterranea, cerinthoides, pubescens, | DIONÆA. | Carolina. | 1 00 |
| EUCOMIS, punctata, EUONIMUS, angustifolia, EUPATORIUM, aga para, FERRARIA, pavonia, FUCHSIA, coccinea, lycioides, GARDENIA, florida, flore plena, | venus' fly-trap. large flowered. willow leaved. silky leaved. flesh coloured silky leaved. HEATH. | New Holland | 75 |
| | great flowered. common. ciliated. cornish. upright. four sided. woolly headed. black tipped. reflected. berry bearing. slender branched. Mediterranean. honey wort flowered. downy leaved. | C. G. Hope. Britain. Portugal. Cornwall. S. of Europe C. G. Hope. — C. G. Hope. — C. G. Hope. — C. G. Hope. | 50 50 50 |
| | Eryas, each \$ 1. —They are a beautiful tribe of plants, and the sorts we are cultivating are some of the most admired. | | |
| | CROWN ASPHODEL. | | |
| | spotted. | C. G. Hope. | 1 00 |
| | SPINDLE TREE. | N. America. | 50 |
| | narrow leaved. | | |
| | EUPATORIUM. | India. | 50 |
| | aga para. | | |
| | TIGER FLOWER. | C. G. Hope. | 50 |
| | spotted. | Chili. | 50 |
| | FUCHSIA, or ear-drop. | Florida. | 1 00 |
| | scarlet, beautiful. box thorn leaved. | | |
| | CAPE JASAMINE. | | |
| | double flowering. | | |

GREEN-HOUSE PLANTS.

| <i>Linnæan Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|----------------------|-------------------------------------|---------------------|---------|
| radicans, | dwarf. | China. | \$ 2 00 |
| thunbergia, | starry. | C. G. Hope. | 2 00 |
| GENISTA, | GENISTA. | | |
| tinctoria, | dyer's broom. | Britain. | 1 00 |
| GERANIUM, | GERANIUM. | | |
| tuberosum, | tuberous. | Italy. | 50 |
| | <i>See Pelargoniums, page 14.</i> | | |
| GLADIALUS, | SWORD LILY. | | |
| undulatus, | wayed: | C. G. Hope | 50 |
| carneus, | flesh coloured, and other sorts. | — | 50 |
| GELSEMIUM, | GELSEMIUM. | | |
| nitidum, | Carolina sweet. | N. America. | 75 |
| | scented jasmine. | | |
| GLYCINE, | GLYCINE. | | |
| brimaculata, | simple leaved. | | 50 |
| coccinea, | scarlet flowered. | | 50 |
| rubicunda, | red flowered. | | 50 |
| GNIDIA, | GNIDIA. | | |
| simplex, | simple leaved. | C. G. Hope. | 50 |
| GORDONIA, | LOBLOLLY BAY. | | |
| lasianthus, | smooth. | S. Carolina. | 1 00 |
| GORTERIA, | GORTERIA. | | |
| rigens, | great flowered, <i>splendid.</i> | C. G. Hope. | 1 00 |
| HALLERIA, | AFRICAN FLY HONEY. | | |
| | SUCKLE. | | |
| | shining. | — | 1 00 |
| HÆMANTHUS, | BLOOD FLOWER. | | |
| Josephina, | Josephines. | — | 5 00 |
| HELIOTROPIUM, | TURN SOLE. | | |
| peruvianum, | sweet scented. | Peru. | 1 00 |
| gorymbosum, | large flowered. | — | 1 00 |
| HIBBERTIA, | HIBBERTIA. | | |
| volubilis, | twining. | N. Holland. | 1 00 |
| HIBISCUS, | HIBISCUS. | | |
| mutabilis, | changeable. | China. | 2 00 |
| speciosus, | scarlet. | S. Carolina. | 1 00 |
| grandiflora, | great flowered. | N. Holland. | 2 00 |
| manihat, | palmated. | E. Indies. | 2 00 |
| HOPEA, | HOPEA. | | |
| tinctoria, | dyer's. | Carolina. | 1 00 |
| HOUSTONIA, | HOUSTONIA. | | |
| coccinea, | scarlet. | | 1 00 |
| HOYA, | HOYA. | | |
| carnosa, | fleshy. | China. | 1 00 |
| HYDRANGEA, | HYDRANGEA. | | |
| hortensis, | changeable Chinese. | China. | 50 |
| HYPERICUM, | ST. JOHN'S WORT. | | |
| canariensis, | canary. | Canary Isles. | 75 |
| glaucum, | glaucus. | America. | 75 |
| monogynum, | monogynus. | China. | 1 00 |
| JASMINUM, | JASMINE. | | |
| azoricum, | azorian. | Madeira. | 1 00 |

| Linnæan Name. | English Name. | Native Soil. | |
|------------------------------|---|---------------------------------|------------------|
| grandiflorum, | Catalonian. | E. Indies. | \$ 0 75 |
| odoratissimum, | yellow, sweet scented. | Madeira. | 1 00 |
| sambac, | Arabian, | E. Indies. | 1 00 |
| <i>v. flore pleno,</i> | double flowered. | — | 2 00 |
| ILEX, | HOLLY. | Carolina. | 1 00 |
| cassine, | dahoon holly. | — | 1 00 |
| myrtifolia, | myrtle leaved. | N. America. | 1 00 |
| prinoides, | deciduous. | W. Florida. | 1 00 |
| vomitoria, | South Sea tea. | — | |
| ILLICIUM, | ANISEED TREE. | E. Indies. | 1 00 |
| anisatum, | Japan aniseed tree. | Florida. | 3 00 |
| floridanum, | starry. | — | |
| IRIS, | FLOWER DE LUCE. | China. | 1 00 |
| Chinensis, | Chinese. | — | 50 generally. |
| IXIA, | IXIA. | crocus flowered, and others. | |
| crocata, | JUSTICIA. | blue flowered. | 1 00 |
| JUSTICIA, | Malabar nut. | E. Indies. | 1 00 |
| betonica, | KALMIA. | Carolina. | 2 00 |
| Adhatoda, | hirsuta, | LAGERSTRÆMIA. | |
| KALMIA, | LAGERSTRÆMIA. | crimson flowered. | 1 00 |
| hirsuta, | purple flowered. | — | 1 00 |
| LAGERSTRÆMIA, | scarlet flowered. | — | 1 00 |
| indica, | LAUTANA. | prickly. | W. Indies. 75 |
| <i>v. purpurea,</i> | changeable. | — | 75 |
| <i>v. coccinea,</i> | BAY TREE or LAUREL. | red bay tree. | Carolina. 75 |
| LANTANA, | <i>doony.</i> | — | 75 |
| aculiata, | sweet bay. | Italy. | 75 |
| camara, | SOUTH SEA MYRTLE. | — | |
| LAURUS, | small flowered. | N. Holland. | 50 |
| carolinensis, | LIMODORUM. | — | |
| <i>v. pubescens,</i> | Tankervillei. | China. | 1 00 |
| nobilis, | FLAX. | sea-coast. | S. of Europe. 50 |
| LEPTOSPERMUM, | four leaved. | C. G. Hope. | 50 |
| ambignum, | LOOSE STRIFE. | Mexican. | |
| LIMODORUM, | Mexican. | BOX THORN. | |
| Tankervillei. | Carolina. | Carolina. | 75 |
| LINUM, | Japan double flowering. | E. Indies. | 1 00 |
| maritimum, | LILY. | tiger spotted. | China. 25 |
| quadrifolium, | This is a splendid flower, and will stand the winter. | Catesby's. | Carolina. 50 |
| LYTIIRUM, | scarlet martagon. | Europe. | 50 |
| vulneraria, | MAGNOLIA. | small flowering. | China. 2 00 |
| LYCIUM, | dwarf sweet scented. | — | 2 00 |
| carolinianum, | | | |
| japonicum <i>flore pleno</i> | | | |
| LILIMUM, | | | |
| tigrinum, | | | |
| Catesbæi, | | | |
| chalcedonicum, | | | |
| MAGNOLIA, | | | |
| fuscata, | | | |
| pumila, | | | |

GREEN-HOUSE PLANTS.

| <i>Linnean Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | <i>Price.</i> |
|-----------------------------|---|---------------------|----------------|
| obovata, | purple flowering | China. | \$1 50 to 3 00 |
| <i>purpurea.</i> | <i>This magnolia is hardy, and one of the most splendid of flowers.</i> | | |
| conspicua, | chandelier. | China. | 3 00 |
| grandiflora, | <i>This is also hardy and truly beautiful.</i> | | |
| <i>v. ferruginea,</i> | large flowered. | N. America. | 1 00 |
| <i>Exmouth.</i> | <i>ferruginius or rusty leaved</i> — | | 3 00 |
| annonæfolia, | papaw leaved. | China. | 5 00 |
| MELALEUCA, | <i>See hardy magnolias.</i> | | |
| <i>coronata,</i> | MELALEUCA. | N. Holland. | 1 00 |
| <i>glaucia,</i> | coronated. | — | 1 00 |
| <i>ericifolia,</i> | glaucus. | — | 1 00 |
| <i>hypericifolia,</i> | heath leaved. | — | 1 00 |
| <i>squarrosa,</i> | hypericum leaved. | — | 1 00 |
| MELIA, | myrtle leaved. | — | 1 00 |
| <i>azedarach,</i> | BREAD TREE. | Syria. | 50 |
| MESEMBREANTHI. | pride of India. | C. G. Hope. | 50 |
| MUM, | trailing bearded. | Greece. | 50 |
| <i>barbatum,</i> | <i>ice plant, and many other</i> | | |
| <i>crystallinum,</i> | <i>sp.</i> | | |
| METROSIDEROS, | METROSIDEROS. | N. Holland. | 1 00 |
| <i>lanceolata,</i> | spear leaved. | — | 75 |
| <i>citrina.</i> | linear leaved. | — | 1 00 |
| <i>linearis,</i> | myrtle leaved. | | |
| <i>myrtifolia,</i> | HONEY FLOWER. | C. G. Hope. | 1 00 |
| MELIANTHUS, | great. | | |
| <i>major,</i> | MIMOSA. | St. Domingo. | 1 00 |
| MIMOSA, | yellow sweet scented. | Brazil. | 50 |
| <i>farnesiana,</i> | sensitive plant. | | |
| <i>sensitiva,</i> | <i>See acacia, page 5.</i> | | |
| MYRICA, | CANDLE-BERRY MYRTLE. | Carolina. | 50 |
| <i>caroliniana,</i> | aromatic. | Africa. | 1 00 |
| MYRSINE, | MYRSINE. | S. of Europe. | 50 |
| <i>africana,</i> | African. | — | 1 00 |
| MYRTUS, | MYRTLE. | Italy. | 50 |
| <i>aurantiifolia,</i> | orange leaved. | | |
| <i>v. flore pleno,</i> | <i>double flowered.</i> | | |
| <i>latifolia,</i> | common broad leaved. | | |
| <i>erecta,</i> | upright. | | |
| <i>v. variegata,</i> | <i>striped or blotched leaved,</i> | | |
| MUSA, | <i>and other varieties.</i> | | |
| <i>coccinea,</i> | BANANA. | E. Indies. | 1 00 |
| NERIUM, | scarlet flowered. | | |
| <i>oleander rubrum,</i> | OLEANDER. | S. of Europe. | 50 |
| <i>v. rubrum, flor. pl.</i> | red oleander. | — | 1 00 |
| <i>v. album,</i> | <i>double flowered.</i> | | |
| | <i>white.</i> | | 1 00 |

| Linnæan Name. | English Name. | Native Soil. |
|---|---|------------------------------|
| splendens, OLEA, americana, europea, | large flowered. OLIVE. | S. of Europe. \$2 00 |
| fragrans, ORNITHOGALUM, pyramidalis, OXALIS, versicolor, purpurea, lutea, flava. | purple berried bay. box leaved European laurel. fragrant, Chinese. | Carolina. 75 1 00 2 00 |
| PANCRATIUM, carolinianum, mexicanum, | STAR OF BETHLEHEM. | S. of Europe. 37½ |
| PASSIFLORA, cœrulea, maculata, incarnata, lutea, | pyramidal, and other sp. WOOD SORREL. | 50 |
| PÆONIA, arborea, fragrans, incarnata, albiflora, <i>simplex</i> , tartarica, sabina, humilis, tenuifolia, | various coloured. purple flowered. yellow flowered. | C. G. Hope. 50 50 50 |
| PAVONIA, præmorsa, PHILLYREA, ilicifolia, <i>v. lucida</i> , olæfolia, pendula, rosmarinifolia, | SEA DAFFODIL. Carolina. Mexican. | Carolina. 50 Mexico. 50 |
| PHLOMIS, fruticosa, leonurus, | PASSION FLOWER. | Brazil. 1 00 |
| PITTOSPORUM, tobira, | blue flowered. spotted leaved. flesh coloured. white flowered. | N. America. 75 1 00 |
| PINCKNEYA, pubens, | Tartarian. | Virginia. 1 00 |
| POLYGALA, bracteolata, | Italian. | Jamaica. 1 00 |
| PRINOS, sp? | small. fine leaved. | China. _____ |
| PROTEA, argentea, conifera, | PAVONIA. | Siberia. 1 00 |
| PSORALEA, bracteata, | wedge leaved. | Italy. 1 00 |
| | PHILLYREA, | Spain. 1 00 |
| | ilex leaved. | Georgia. 1 00 |
| | shining leaved. | 1 00 |
| | olive leaved. | 1 00 |
| | drooping. | 1 00 |
| | rosemary leaved. | 1 00 |
| | SAGE TREE. | 1 00 |
| | Jerusalem sage. | Spain. 75 |
| | lion's tail. | 75 |
| | PITTOSPORUM. | China. 1 00 |
| | fragrant Chinese. | Georgia. 1 00 |
| | GEORGIA BARK TREE. | C. G. Hope. 75 |
| | pubescent. | WINTER BERRY. |
| | MILK WORT. | PROTEA. |
| | great flowering. | silver tree. |
| | | cone bearing. |
| | | PSORALEA. |
| | | bracteated. |

GREEN-HOUSE PLANTS.

| Linnæan Name. | English Name. | Native Soil. |
|---------------------|----------------------------|-----------------------|
| PRUNUS, | CHERRY TREE. | |
| caroliniana, | evergreen. | S. Carolina. \$0 75 |
| lauro-cerasus, | European laurel. | Levant. 1 00 |
| lusitanica, | Portugal laurel. | S. of Europe. 1 00 |
| PUNICA, | POMEGRANATE. | |
| granatum, | common. | 50 |
| v. flore pleno, | double flowered. | 1 00 |
| nana, | dwarf. | |
| alba, | white flowering. | |
| PYRUS, | APPLE PEAR. | |
| japonica, | scarlet flowering. | E. Indies. 1 50 |
| v. alba, | white flowering. | 2 00 |
| PELARGONIUM, | STORK'S BILL GERA- | |
| Formanii, | NIUM. | C. G. Hope. |
| corandifolium, | Formans. | _____ |
| citri odora, | coriander leaved. | _____ |
| curlullatum, | lemon scented. | _____ |
| deltaeideum, | hollow leaved. | _____ |
| inguinans, | delta leaved. | _____ |
| odoratissimum, | mallow leaved, scarlet. | _____ |
| v. erecta, | sweet or apple scented. | _____ |
| odora rosea, | upright apple scented. | _____ |
| v. fol. minor, | rose scented. | _____ |
| peltatum, | small leaved rose scented. | _____ |
| quercifolium, | peltate leaved. | _____ |
| purpureum, | oak leaved. | _____ |
| zonale, | purple flowering. | _____ |
| v. variegata, | horse shoe. | _____ |
| v. tricolor, | silver striped horse shoe. | _____ |
| cordatum, | tri-colour leaved do. | _____ |
| grandiflorum, | heart leaved. | _____ |
| oblatum, | great flowered. | _____ |
| ardens, | flame coloured. | _____ |
| Waterloo, | bloody. | _____ |
| mastinea, | | |
| octable, | | |
| grevillianum, | | |
| bedfordia, | | |
| leopold, | | |
| rossonia, | | |
| royal George, | | |
| commander in chief, | | |
| soluble, | | |
| seymourea, | | |
| triumphant, | | |
| ignessens, | | |
| blucher, | | |
| POLYANTHUS, | POLYANTHUS. | |
| tuberosa, | tuberous. | E. Ind. per doz. 1 00 |
| RHEXIA, | RHEXIA. | |
| danceolata, | white flowering. | 1 00 |

These sorts have but lately been introduced into the country, and are very splendid, \$1 each.

Good plants, each 50 ct

| Linnean Name. | English Name. | Native Soil. |
|-------------------------|---|----------------------|
| RHAMNUS, | BUCK THORN. | |
| alaternus, | alaternus. | S. of Europe. \$1 00 |
| v. foliis varieg. | silver striped leaved. | — — — 1 00 |
| v. foliis maculatus, | blotched leaved. | — — — 1 00 |
| laciniatus fol. varieg. | striped jagged leaved. | — — — 1 00 |
| RHODODENDRON, | ROSE BAY. | |
| ponticum, fol. varieg. | striped leaved purple. | Gibraltar. 2 00 |
| algarvens, | purple flowered. | — — — 2 00 |
| ferrugininum, | rust leaved. | Switzerland. 1 00 |
| catawbiense, | catawba. | Carolina. 2 00 |
| arborea fulgida, | fulgid. | E. Indies. 5 00 |
| — alba, | white. | — — — 5 00 |
| — purpurea, | purple. | — — — 5 00 |
| | <i>See hardy rhododendrons.</i> | |
| ROSA, | ROSE. | |
| lucida, | evergreen or Cherokee. | Carolina. 75 |
| multiflora, | many flow'd. Japan rose. | E. Indies. 50 |
| indica, | Chinese monthly. | — — — 50 |
| v. pallida, | pale Chinese ever-flowering rose. | — — — 75 |
| v. semper florens, | dark Chinese monthly, or Otaheiti. | E. Indies. 50 |
| v. sanguinea, | splendid crimson monthly rose. | — — — 75 |
| v. minor, | dwarf cluster flowering. | — — — 75 |
| v. — | scarlet with white centre monthly flowering | { } |
| odorata, | raised from seed by D. | — — — 1 00 |
| bracteata, | & C. L. | |
| | sweet scented, or tea rose. | — — — 2 00 |
| | Lord Macartney's. | — — — 1 50 |
| | <i>See hardy roses.</i> | |
| ROSMARINUS, | ROSEMARY. | |
| officinalis, | common. | S. of Europe. 50 |
| RUBUS, | BRAMBLE. | |
| rosafolia, | double flowering rose-leaved, very beautiful. | E. Indies. 1 00 |
| SALVIA, | SAGE. | |
| angustifolia, | narrow leaved, blue flowering. | N. America. 75 |
| coccinea, | scarlet flowering. | Florida. 75 |
| formosa, | shining leaved. | Peru. 75 |
| SAXIFRAGA, | SAXIFRAGE. | |
| sarmentosa, | creeping or strawberry. | China. 50 |
| granulata, | grain rooted. | Britain. 50 |
| SEMPERVIRUM, | HOUSELEEK. | |
| arboreum, | tree. | Levant. 75 |
| SEDUM, | STONE CROP. | |
| coccinea, | scarlet flowering. | — — — 50 |
| SENECIO, | GROUNDSEL. | |
| maritima, | silvery leaved. | C. G. Hope. 75 |
| cinerascens. | | |
| SIDA, | | |
| sp? | Georgia. | |

| <i>Linnæan Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> |
|---|--|-------------------------------------|
| SMILAX, lanceolata, laurifolia, pubera, | SMILAX. lance or spear leaved. laurel leaved. downy. | N. America. \$ 0 50 — 50 — 50 |
| SOLANUM, pseudo capsicum, | NIGHT SHADE. Jerus'm or winter cherry. | Madeira. 50 |
| SPARMANNIA, africana, | SPARMANNIA. maple leaved. | Africa. 1 00 |
| SPARTIUM, junceum, multiflorum, | BROOM. Spanish. white Portugal. | S. of Europe. 1 00 — 1 00 |
| SOPHORA, capensis, <i>Harrow</i> , tetraptera, | SOPHORA. winged seeded. | C. G. Hope. 2 00 — 1 00 |
| STAPHELIA, variegata, | STAPHELIA. variegated. | — 75 |
| STRELITZEA, regina, ovata. | STRELITZEA, queens. | — 10 00 |
| <i>The flowers of this are extremely splendid, and as singular as they are showy.</i> | | |
| SCILLA, peruviana, | SQUILL. starry. | Spain 50 |
| STILLINGIA, sebifera, | STILLINGIA. tallow tree. | E. Indies. 1 00 |
| TEUCRIUM, fruticans, | TREE GERMANDER. shrubbery. | Spain. 75 |
| THEA, bohea, viridis, imperialis, | TEA TREE. bohea tea. green tea. imperial. | China. 3 00 — 3 00 — 5 00 |
| TAXUS, chinensis, | YEW. Chinese. | — 1 00 |
| TUSSILAGO, fragrans, | COLT'S FOOT. fragrant. | Naples. 50 |
| VACCINIUM, arboreum, myrsinoides, | WHORTLE BERRY. tree. myrtle leaved. | N. America. 50 — 50 |
| VERBENA, triphylla, | VERVAIN. lemon scented, <i>lemon geranium.</i> | 75 |
| VIBURNUM, tinus, <i>v. lucida,</i> | VIBURNUM. laurustinus. shining leaved laurustinus. | S. of Europe. 50 Spain. 50 |
| <i>v. fol. variegata,</i> | striped or blotched leaved laurustinus. | 1 00 |
| VINCA, rosea, alba, | PERIWINKLE. rose coloured. white flowered. | Madagascar. 50 — 50 |
| VIOLA, odorata, | VIOLET. sweet scented, double. | Britain. 50 |
| VOLKAMERIA, japonica, | VOLKAMERIA. double flowering. | Japan. 75 |

HARDY TREES AND SHRUBS.

17

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> |
|---|--|---|
| WESTRINGIA, rosmarinacea, | WESTRINGIA. rosemary leaved. | N. Holland. \$ 1 00 |
| XERANTHIMUM <i>fulgidum,</i> <i>guttatum</i> | XERANTHIMUM. shining. | S. of Europe. 1 00 |
| YUGCA, aloeifolia, gloriosa, filamentosa, angustifolia, | ADAM'S NEEDLE. aloe leaved. broad leaved. thready. narrow leaved, true an- <i>gustifolia.</i> | Jamaica. 1 00 N. America. 1 00 — 1 00 |
| | | Missouri. |

HARDY TREES AND SHRUBS.

| | | |
|---------------------------------|---|----------------|
| ACER, | MAPLE TREE. | |
| <i>dasycarpum,</i> | silver leaved, | N. America. 50 |
| <i>montanum,</i> | shrubby or mountain. | — 50 |
| <i>pennsylvanicum,</i> | striped bark. | — 50 |
| <i>negundo,</i> | ash leaved. | — 50 |
| <i>rubrum,</i> | red or scarlet. | — 50 |
| <i>saccharinum,</i> | sugar. | — 50 |
| ÆSCULUS, | HORSE CHESNUT. | |
| <i>hippocastanum,</i> | common. | N. of Asia. 50 |
| <i>flava,</i> | yellow flowering. | N. America. 50 |
| <i>macrostachya,</i> | long spiked white flow- ing. | — 50 |
| <i>pavia,</i> | scarlet flowering, and some new species. | — 50 |
| AMORPHA, | BASTARD INDIGO. | |
| <i>fruticosa,</i> | shrubby. | 37½ |
| AMPELOPSIS, | FALSE GRAPE. | |
| <i>bipinnata,</i> <i>Stanis</i> | pennated leaved pepper vine. | N. America. 25 |
| <i>birsuta,</i> | hairy five leaved. | Florida. 25 |
| <i>cordata,</i> | heart leaved. | — 25 |
| <i>quinquefolia,</i> | Virginia five leaved ivy. | Virginia. 25 |
| MYGDALUS, | ALMOND. | |
| <i>nana,</i> | dwarf. | Tartary. 50 |
| <i>pumila,</i> | double flowering. | Barbary. 50 |
| <i>Persica,</i> | peach almond. | Persia. 50 |
| ANDROMEDA, | ANDROMEDA. | |
| <i>acuminata,</i> | evergreen acuminated. | N. America. 50 |
| <i>arborea,</i> | sorrel tree or sour wood. | — 1 00 |
| <i>calyculata,</i> | box leaved. | — 50 |
| <i>floribunda,</i> | profuse flowering. | — 50 |
| <i>frondosa,</i> | leafy spiked. | — 50 |
| <i>mariana,</i> | oval leaved. | — 50 |
| <i>v. coriacea,</i> | leathery oval leaved. | — 1 00 |
| <i>parniculata,</i> | panicked. | — 50 |
| <i>pulverulenta,</i> | powdered. | — 50 |
| <i>osmarinifolia,</i> | rosemary leaved. | — 50 |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|---|--|---------------------|--------------------------------------|
| <i>speciosa,</i> <i>axillaris,</i> ANNONA, | large flowered. axil flowered. | N. America. \$ | 50 1 00 |
| <i>Porcelia,</i> <i>triloba,</i> <i>glabra,</i> <i>P. grandiflora.</i> | CUSTARD APPLE PA- PAW. | | |
| <i>ARALIA,</i> | common. smooth stemmed. | — | 50 50 |
| <i>hispida,</i> <i>spinosa,</i> ARISTOLOCHIA, | | | |
| <i>sipho,</i> | | | |
| <i>tomentose,</i> ARTEMESIA, <i>absynthium,</i> AZALEA, | PRICKLY ASH, ANGE- LICA TREE. bristly. prickly. | — | 37½ 37½ |
| <i>calendulacea,</i> <i>v. crocea,</i> <i>nudiflora,</i> <i>viscosa,</i> <i>v. glauca,</i> <i>pontica,</i> | BIRTH WORT DUTCH PIPE. large leaved, <i>extremely</i> <i>singular.</i> downy. | — | 50 50 |
| BACCHARIS, <i>halimifolia,</i> | WORM WOOD. common. | Britain. | 25 |
| BERBERIS, <i>canadensis,</i> <i>nervosa,</i> <i>Mahonia nervosa.</i> | AMERICAN OR WOOD HONEYSUCKLE. flame coloured. <i>yellow or orange.</i> \$ did. common, <i>many varieties.</i> viscous, sweet scented. viscous, <i>glaucus leaved.</i> orange coloured, <i>splen-</i> <i>did flowering.</i> | N. America. | 1 00 1 00 50 50 50 50 |
| BETULA, <i>papyracea,</i> <i>populifolia,</i> <i>nana,</i> | GROUNDSEL TREE. groundsel. | Levant. | 1 00 |
| BIGNONIA, <i>catalpa,</i> <i>radicans,</i> | BARBERRY. Canadian. nerved. | Virginia. | 50 |
| BRUNNICHIA, <i>cirrhosa,</i> | BIRCH TREE. canoe birch. poplar leaved. dwarf birch. | N. America. | 25 50 |
| BUXUS, <i>semperfivrens, suf-</i> <i>fruticose,</i> <i>arborescens,</i> <i>v. aureo-variegata,</i> | TRUMPET FLOWER. catalpa tree. ash leaved climbing. | | |
| BROUSSONETIA, <i>paprifera,</i> | BRUNNICHIA. tendril bearing. | Bahama Islands. | 50 |
| CALYCANTHUS, <i>floridus,</i> | BOX TREE. common, <i>for edging walks.</i> Britain. per yard | | 12½ |
| | tree. gold striped. | — | 25 25 |
| | BROUSSONETIA. paper mulberry. | Japan. | 50 |
| | SWEET SCENTED SHRUB. purple flowering. | N. America. | 37½ |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|---|---|---------------------|----------|
| <i>glaucus,</i> <i>oblongifolius,</i> CARPINUS, <i>americanus,</i> | <i>glaucus leaved.</i> <i>oblong leaved.</i> | N. America. | \$ 0 37½ |
| CASTANEA, <i>americana,</i> <i>pumila,</i> <i>vesca,</i> | HORNBEAM. <i>iron wood.</i> | — | 37½ |
| CEANOOTHUS, <i>americanus,</i> <i>erythrorhiza,</i> <i>C. sanguineus.</i> | CHESNUT TREE. <i>common.</i> <i>chinquapin.</i> <i>Spanish.</i> | — | 25 |
| CELASTRUS, <i>scandens,</i> | CEANOOTHUS. <i>New Jersey tea.</i> | Europe. | 50 |
| CELTIS, <i>occidentalis,</i> | STAFF TREE. <i>climbing.</i> | N. America. | 25 |
| CEPHALANTHUS, <i>occidentalis,</i> | NETTLE TREE. <i>common.</i> | — | 25 |
| CERCIS, | BUTTONWOOD SHRUB. <i>American.</i> | — | 25 |
| <i>canadensis,</i> <i>siliquastrum,</i> CHIONANTHUS, <i>virginica,</i> | JUDAS TREE OR RED- BUD. <i>American.</i> <i>European.</i> | S. of Europe. | 37½ |
| CLEMATIS, <i>crispa,</i> <i>virginiana,</i> | FRINGE TREE. <i>common, beautiful.</i> | N. America. | 50 |
| CLETHRA, <i>acuminata,</i> <i>alnifolia,</i> <i>scabra,</i> <i>parniculata,</i> | VIRGIN'S BOWER. <i>curled.</i> <i>Virginian.</i> | — | 25 |
| COLUTEA, <i>arborescens,</i> | CLETHRA. <i>acuminated,</i> <i>alder leaved.</i> <i>rough leaved.</i> <i>panicked.</i> | — | 25 |
| CORNUS, <i>alba,</i> <i>alternifolia,</i> <i>circinata,</i> | BLADDER SENNA. <i>common.</i> | S. of Europe. | 25 |
| <i>florida,</i> <i>paniculata,</i> <i>sanguinea,</i> <i>sericea,</i> <i>stricta,</i> <i>asperifolia,</i> | DOGWOOD. <i>white berried.</i> <i>alternate leaved.</i> <i>round leaved, spotted hairy.</i> <i>great flowered.</i> <i>panicked.</i> <i>bloody or red twigged.</i> <i>blue berried.</i> <i>upright growing.</i> <i>rough leaved.</i> | N. America. | — |
| CORONILLA, <i>emerus,</i> | CORONILLA. <i>scorpion senna.</i> | Europe. | 25 |
| CORYLUS, <i>americana,</i> <i>avellana,</i> | HAZLENUT or FILBERT. <i>American.</i> <i>English filbert.</i> | — | 25 |
| COMPTONIA, <i>asplenifolia,</i> | COMPTONIA. <i>sweet fern.</i> | Britain. | 37½ |
| CRATÆGUS, | HAWTHORN. | N. America. | 25 |

HARDY TREES AND SHRUBS.

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Nat. Soil.</i> |
|--|--|---|
| coccinea, cordata, | scarlet fruited. | N. America. \$ 25 |
| crus-galli, | maple leaved, or Washington thorn, suitable for hedging. | — per M. 5 00 |
| oxyacantha, <i>v. flore pleno</i> , spathulata, | cockspur, or New Castle thorn, for hedging. European, for hedging. double flowering. spatula leaved, and several other species. | — per M. 5 00 Britain. per M. 5 00 — 50 |
| CUPRESSUS, disticha, thyoides, | CYPRESS TREE. deciduous or ball. white cedar. | N. America. 25 — 50 — 25 |
| CYDONIA, communis, | QUINCE. common, for preserving. | Austria. 37½ |
| CYTISUS, laburnum, | CYTISUS. laburnum tree. | Switzerland. 25 |
| DAPHNE, mezerium, | DAPHNE. red flowering mezerium. | Britain. 25 |
| DIRCA, palustris, | LEATHERWOOD. moose wood. | N. America. 25 |
| DIOSPHYRUS, virginiiana, | DATE PLUMB. persimon. | — 25 |
| EPIGÆA, repens, | EPIGÆA. trailing arbutus, or pigeon berry. | — 25 |
| EUONYMUS, americanus, europæus, atropurpureus, angustifolius, | SPINDLE TREE, BURNING BUSH. evergreen. European. dark purple. narrow-leaved. | — 25 — 25 N. America. 25 — 50 |
| FAGUS, ferruginea, sylvatica, | BEECH TREE. rusty leaved. European. | — 25 — 25 |
| FOTHERGILLA, alnifolia, | FOTHERGILLA. alder leaved. | Britain. 37½ |
| FRAXINUS, americana, pubescens, juglandifolia, excelsior, | ASH. white. black. walnut leaved. weeping, drooping. | N. America. 25 — 25 — 25 — 25 Britain. 50 |
| GENISTA, germanica, | BROOM. prickly. | Germany. 25 |
| GLEBITSCHIA, tricanthos, | GLEBITSCHIA. three thorned acacia. | N. America. 50 |
| GORDONIA, pubescens, | FRANKLINIA. downy. | — 1 00 |
| <i>This is a most beautiful flowering tree, and should have a situation in every garden.</i> | | |
| GYMNOCLADUS, canadensis, | GYMNOCLADUS. Kentucky coffee. | — 50 |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Nat. Soil.</i> |
|--|---|--|
| HALESIA, diptera, tetraptera, | SNOW DROP TREE. | |
| HAMAMELIS, virginica, | two winged. $\begin{cases} \text{These are N. America.} \\ \text{four winged.} \end{cases}$ | 1 00 50 |
| HEDERA, helix, | WITCH HAZEL. | |
| HIBISCUS, syriacus, <i>v. flore pleno,</i> <i>v. flore pleno alba,</i> <i>v. albus et rubro,</i> <i>v. albus et rub. pleno,</i> <i>v. foliis argenteo va-</i> <i>nigata,</i> | common, flower'g in winter | 25 |
| HYDRANGEA, arborescens, radiata, quercifolia, ugosa, hortensis, | IVY. | |
| HUDSONIA, ericoides, | common. | Britain. 25 |
| HYPERICUM, audiflorum, prolificum, pyronosum, macrocarpum, kalmianum, | ALTHEA. | |
| JASMINUM, fruticans, officinale, | althea frutex. | Syria. 25 |
| JUGLANS, cinerea, nigra, olivæformis, obcordata, regia, | <i>double purple.</i> | $\begin{cases} \text{---} \\ \text{37\frac{1}{2}} \end{cases}$ |
| JUNIPERUS, succica, virginiana, | <i>double white.</i> | 50 |
| ILEX, echinatum, opaca, aquifolium, <i>v. aur. maculata,</i> <i>v. arg. variegata,</i> <i>v. aur. variegata.</i> | <i>red and white.</i> | $\begin{cases} \text{---} \\ \text{37\frac{1}{2}} \\ \text{---} \\ \text{37\frac{1}{2}} \end{cases}$ |
| | <i>double red and white.</i> | $\begin{cases} \text{---} \\ \text{37\frac{1}{2}} \end{cases}$ |
| | <i>silver striped leaved.</i> | 50 |
| | HYDRANGEA. | |
| | tree. | Virginia. 25 |
| | rayed. | Carolina. 25 |
| | oak leaved. | Florida. 25 |
| | rugose. | $\begin{cases} \text{---} \\ \text{25} \end{cases}$ |
| | red and blue, changeable | China. 50 |
| | HUDSONIA. | |
| | heath leaved. | N. America. 25 |
| | ST. JOHN'S WORT. | |
| | naked flowering. | $\begin{cases} \text{---} \\ \text{25} \end{cases}$ |
| | prolific. | $\begin{cases} \text{---} \\ \text{25} \end{cases}$ |
| | large flowering. | $\begin{cases} \text{---} \\ \text{37\frac{1}{2}} \end{cases}$ |
| | large capsuled. | 25 |
| | kalmia leaved. | $\begin{cases} \text{---} \\ \text{37\frac{1}{2}} \end{cases}$ |
| | JASMINE. | |
| | yellow. | S. of Europe. 25 |
| | common white. | China. 25 |
| | WALNUT TREE. | |
| | butternut. | N. America. 25 |
| | black walnut. | $\begin{cases} \text{---} \\ \text{25} \end{cases}$ |
| | pecan nut. | $\begin{cases} \text{---} \\ \text{50} \end{cases}$ |
| | obcordated. | 25 |
| | European walnut, or Madeira nut. | Persia. 50 to 1 00 |
| | JUNIPER. | |
| | Swedish. | N. of Europe. 50 |
| | Virginian red cedar. | N. America. 25 |
| | HOLLY. | |
| | hedgehog holly. | 1 00 |
| | common. | N. America. 25 |
| | common European. | Britain. 50 |
| | gold blotched. | $\begin{cases} \text{---} \\ \text{1 00} \end{cases}$ |
| | silver striped. | $\begin{cases} \text{---} \\ \text{1 00} \end{cases}$ |
| | gold striped. | $\begin{cases} \text{---} \\ \text{1 00} \end{cases}$ |
| | <i>* Those marked require a slight protection in the winter season.</i> | |
| ITEA, virginica, | ITEA. | |
| | Virginian. | N. America. 25 |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|--|---|---------------------|----------|
| <i>eyrilla,</i> | clustered. | N. America. | \$ 0 25 |
| KALMIA; | LAUREL. | | |
| <i>angustifolia,</i> | narrow leaved. | _____ | 25 |
| <i>glauca,</i> | glaucous. | _____ | 25 |
| <i>latifolia,</i> | broad leaved. | _____ | 25 |
| LAVENDULA, | LAVENDER. | | |
| <i>spica,</i> | common. | S. of Europe. | 25 |
| LAURUS, | BAY TREE. | | |
| <i>benzoin,</i> | Benjamin tree. | N. America. | 25 |
| <i>sassafras,</i> | sassafras. | _____ | 25 |
| LEDUM, | LEDUM. | | |
| <i>buxifolium,</i> | box leaved. F | Carolina. | 25 |
| LIGUSTRUM, | PRIVET. | | |
| <i>vulgare,</i> | common. | Britain. | 25 |
| LIQUIDAMBER, | SWEET GUM. | | |
| <i>styraciflua,</i> | maple leaved. | N. America. | 25 |
| LIREODENDRON, | TULIP TREE. | | |
| <i>tulipifera,</i> | white wood, white or yellow poplar. | _____ | 25 to 50 |
| LONICERA, | HONEYSUCKLE. | | |
| <i>diervilla,</i> | yellow. | _____ | 25 |
| <i>dioica,</i> | glaucus. | _____ | 25 |
| <i>grata,</i> | evergreen scarlet. | _____ | 25 |
| <i>caprifolium,</i> | monthly or trumpet. | _____ | 25 |
| <i>v. fraseri,</i> | splendid yellow flower- ing, trumpet shaped, monthly. | Carolina. | 1 00 |
| <i>tartarica,</i> | Tartarian upright, beaut'l. | Russia. | 37½ |
| <i>symphoricarpos,</i> | St. Peter's wort. | _____ | 25 |
| <i>xylosteum,</i> | fly honeysuckle. | Britain. | 25 |
| LYCIUM, | BOX THORN. | | |
| <i>barbarum,</i> | willow leaved. | Asia. | 25 |
| MACLURA, | BOW-WOOD. | | |
| <i>aurantiaca,</i> | Osage apple. | Arkansa. | 5 00 |
| <i>A splendid forest tree, the leaves of a beautiful shining green, and the fruit of a most singular appearance.</i> | | | |
| MAGNOLIA, | MAGNOLIA. | | |
| <i>acuminata,</i> | cucumber tree. | N. America. | 50 |
| <i>auriculata,</i> | ear leaved. | _____ | 1 50 |
| <i>glauca,</i> | swamp or sweet scented. | _____ | 50 |
| <i>v. glaucoidea,</i> | large upright growing. | _____ | 50 |
| <i>cordata,</i> | yellow flowering. | _____ | 3 00 |
| <i>grandiflora,</i> | large flowered. | _____ | 1 00 |
| <i>macrophylla,</i> | long leaved, large fl'g. | _____ | 1 00 |
| <i>tripetala,</i> | umbrella tree. | _____ | 50 |
| <i>See other magnolias, page 11.</i> | | | |
| MENISPERMUM, | MOON SEED. | | |
| <i>canadense,</i> | Canadian. | _____ | 25 |
| MESPILUS, | MEDLAR. | | |
| <i>germanica,</i> | common. | Britain. | 25 |
| <i>and some American sp.</i> | | | |
| MENZIESIA, | MENZIESIA. | | |
| <i>globosa,</i> | globular flowered. | N. America. | 50 |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> |
|----------------------------------|--|-----------------------|
| MITCHELLA, repens, | MITCHELLA. creeping. | N. America. \$ 0 25 |
| MORUS, alba, | MULBERRY. white. | China. 25 |
| rubra, | red. | N. America. 25 |
| nigra, | black. | Italy. 25 |
| MYRICA, cerifera, | CANDLEBERRY MYR- TLE. common. | N. America. 25 |
| NYSSA, villosa, | TUPELO TREE. sour gum. | — 25 |
| denticulata, | dentated. | — 25 |
| capitata, | round headed. | — 25 |
| OOSTYREA, virginica, | HOP HORN BEAM. Virginian. | — 25 |
| PERIPLOCA, græca, | PERIPLOCA. common or silk vine. | Syria. 25 |
| PHILADELPHUS, coronarius, | SYRINGA OR MOCK- ORANGE. common. | S. of Europe. 25 |
| inodorus, | scentless. | Carolina. 37½ |
| grandiflora, | large flowered. | — 50 |
| nanus, | dwarf. | S. of Europe. 25 |
| PINUS, strobis, | PINE OR FIR TREE. white or weymouth. | N. America. 50 to 100 |
| balsamea, | balm of Gilead. | — 75 to 100 |
| canadensis, | hemlock spruce. | — 50 |
| nigra, | black spruce. | — 50 |
| alba, | white spruce. | — 50 |
| cedrus, | cedar of Lebanon. | M. Libanus. 1 00 |
| inops, | Jersey pine. | N. America. 25 |
| latix, | European larch. | Alps of Europe. 50 |
| pendula, | black larch. | N. America. 50 |
| sylvestris, | Scotch fir. | Britain. 50 |
| abies, | Norway spruce. | N. of Europe. 50 |
| PLATANUS, orientalis, | PLANE TREE OR BUT- TON WOOD. oriental. | Levant. 50 |
| occidentalis, | American sycamore. | N. America. 25 to 50. |
| POPULUS, angulata, | POPLAR TREE. angular or cotton tree. | — 25 |
| balsamifera, | Tacamahac. | — 25 |
| candicans, | heart leaved (Athenian). | — 25 |
| dilitata, | Lombardy. | Italy. 25 |
| heterophylla, | various leaved. | N. America. 25 |
| nigra, | black. | Britain. 25 |
| tremula. | trembling aspen. | — 50 |
| POTENTILLA, fruticosa, | CINQUEFOIL. shrubby. | Britain. 50 |
| PRINOS, glaber, | WINTER BERRY. evergreen. | Canada. 25 |
| verticellatus, | verticillate, and other species. | Virginia. 25 |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Nat. Soil.</i> | |
|--------------------------|--|-------------------|---------|
| PRUNUS, | CHERRY TREE. | | |
| <i>nigra,</i> | black. | N. America. | \$ 0 00 |
| <i>pennsylvanica,</i> | upright. | — | |
| <i>serotina,</i> | American bird cherry. | — | |
| <i>spinosa,</i> | sloe. | — | |
| | <i>See cherries in the catalogue of fruits.</i> | | |
| PTELEA, | SHRUBBY TREFOIL. | | |
| <i>trifoliata,</i> | three leaved. | Virginia. | 25 |
| PYRUS, | PEAR OR APPLE. | | |
| <i>baccata,</i> | Siberian crab apple. | Siberia. | 25 |
| <i>coronaria,</i> | common sweet scented crab. | N. America. | 25. |
| | <i>See catalogue of fruits.</i> | | |
| QUERCUS, | OAK TREE. | | |
| <i>*robur,</i> | English oak. | Britain. | 50 |
| <i>phillos,</i> | willow leaved. | N. America. | — |
| <i>*virens,</i> | live oak. | — | 50 |
| <i>imbricaria,</i> | tile cupped, or laurel oak. | — | |
| | black. | — | |
| <i>nigra,</i> | Spanish. | — | |
| <i>falcata,</i> | swamp. | — | |
| <i>palustris,</i> | white. | — | |
| <i>alba,</i> | quercitron, or dyer's. | — | |
| <i>tinctoria,</i> | scarlet. | — | |
| <i>coccinea,</i> | and many other sp. | — | |
| | <i>*All sorts but those noted at \$ 12 50 per hun-</i> | | |
| | <i>dred, good plants, fit for exportation.</i> | | |
| RHAMNUS, | BUCK THORN. | | |
| <i>lanceolatus,</i> | lanceolate. | — | 25 |
| RHODODENDRON, | ROSE BAY. | | |
| <i>maximum,</i> | mountain laurel, beautiful. | — | 50 |
| <i>punctatum,</i> | spotted, red flowering. | — | 1 00 |
| | <i>See other Rhododendrons, page 15.</i> | | |
| RHUS, | SUMACH. | | |
| <i>cotinus,</i> | mist tree, or Venetian sumach, singular. | S. of Europe. | 50 |
| | common. | N. America. | 25 |
| <i>glabrum,</i> | Carolina. | — | 25 |
| <i>elegans,</i> | poison vine. | — | |
| <i>radicans,</i> | stag's horn. | — | |
| <i>typhinum,</i> | varnish tree. | — | |
| <i>vernix,</i> | dwarf. | — | |
| <i>pumilum,</i> | | — | 25 |
| RIBES, | CURRANT. | | |
| <i>cynosbati,</i> | prickly. | Canada. | 25 |
| <i>gracilis,</i> | slender. | N. America. | 25 |
| <i>floridum,</i> | black. | — | 25 |
| <i>aureum,</i> | Lewis' fragrant currant. | — | 50 |
| <i>rubrum,</i> | red. | — | 25 |
| <i>v. alba,</i> | white. <i>See fruits.</i> | Britain. | 25 |
| ROBINA, | LOCUST TREE. | | |
| <i>hispida,</i> | rose acacia; very beauti- ful and showy. | Carolina. | 37½ |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|------------------------------|--------------------------------------|---------------------|---------|
| pseudo-acacia, viscosa, | black locust. | N. America. | \$ 0 25 |
| ROSA, | clammy. | — | 25 |
| <i>alba,</i> | single white. | Germany. | 25 |
| <i>v. flore pleno,</i> | double white. | — | 37½ |
| <i>belgica incarnata,</i> | blush flowered. | Belgic. | 50 |
| <i>burgundiacea,</i> | Burgundy. | Europe. | 37½ |
| <i>centifolia incarnata,</i> | blush hundred leaf. | — | 50 |
| <i>v.</i> | Singleton's hundred leaf. | — | 37½ |
| <i>v.</i> | Bishop's do. do. | — | 37½ |
| <i>v.</i> | Stepney's do. do. | — | 37½ |
| <i>v.</i> | garnet do. do. | — | 37½ |
| cinnamoma, | single cinnamon. | — | 25 |
| <i>v. flore pleno,</i> | double do. | — | 37½ |
| damascena, | damask. | — | 50 |
| eglantaria, | sweet briar. | — | 25 |
| gallica, | rosa mundi | — | 50 |
| <i>incarnata,</i> | double velvet. | — | 50 |
| <i>lutea,</i> | black velvet. | — | 50 |
| <i>v. flore pleno,</i> | maiden's blush. | — | 50 |
| <i>v. bicolor,</i> | superb blush. | — | 50 |
| <i>marmorea,</i> | single yellow. | 1 00 | |
| <i>moschata,</i> | double yellow. | 1 50 | |
| <i>v. champneii,</i> | red and yellow Austrian, | | |
| noisette, | red ab. yellow below. | 1 50 | |
| <i>pennsylvanica, pl.</i> | marbled. | 1 50 | |
| <i>pimpinellifolia,</i> | red hardy monthly. | 1 00 | |
| <i>v. flore pleno,</i> | white hardy monthly. | 1 00 | |
| <i>provincialis,</i> | double white musk, or | | |
| <i>v. capitata,</i> | cluster rose, flowering till winter. | 75 | |
| <i>v. prolifera,</i> | double pink cluster. | Carolina. | 1 00 |
| <i>v. muscosa,</i> | double blush cluster. | — | 1 00 |
| <i>v. unique,</i> | double Pennsylvanian. | Pennsylv. | 25 |
| <i>regia,</i> | burnet leaved. | — | 25 |
| <i>sempervirens,</i> | double burnet leaved. | — | 50 |
| | Province rose. | — | 50 |
| | cabbage Province. | 1 00 | |
| | Childing's Province. | 50 | |
| | moss Province. | 1 50 | |
| | unique Province, beautiful. | | |
| | great royal. | 1 50 | |
| | evergreen, lucida, or | | |
| | Cherokee rose. | Carolina. | 75 |
| | royal virgin rose. | — | 50 |
| | red rose. | — | 25 |
| | Portugal. | — | 25 |
| | Portland. | — | 25 |
| | Pompadore. | — | 25 |
| | rose of Sharon. | — | 25 |
| | pompone. | — | 50 |
| | York & Lancaster, white and red. | | 50 |

HARDY TREES AND SHRUBS.

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|--------------------------|---------------------------|---------------------|----------|
| <i>multiflora,</i> | many flowered, garland | China. | \$0 50 |
| <i>RUBUS,</i> | rose. | | |
| <i>hispidus,</i> | BRAMBLE, RASPBERRY. | Canada. | |
| <i>fruticosa,</i> | hispid. | N. America. | |
| <i>occidentalis,</i> | blackberry. | — | 12½ |
| <i>prostratus,</i> | raspberry. | — | |
| <i>coccineus,</i> | dewberry. | — | |
| <i>RUTA,</i> | scarlet or purple. | — | |
| <i>graveolens,</i> | See fruits. | — | |
| <i>SALISBURIA,</i> | BUE. | S. of Europe. | 25 |
| <i>adiantifolia,</i> | common. | | |
| <i>SALIX,</i> | MAIDENHAIR TREE. | Japan. | 1 00 |
| <i>babylonica,</i> | Japanese. | | |
| <i>caprea variegata,</i> | WILLOW. | Levant. | 25 |
| <i>vitallina,</i> | weeping. | Britain. | 50 |
| <i>SAMBUCUS,</i> | variegated sallow. | — | 25 to 50 |
| <i>nigra,</i> | yellow, and several other | | |
| <i>pubescens,</i> | species. | N. America. | 25 |
| <i>sp?</i> | ELDER TREE. | — | 50 |
| <i>SCHISANDRA,</i> | common. | — | |
| <i>coccinea,</i> | downy. | — | 25 |
| <i>SMILAX,</i> | with scarlet berries. | — | 50 |
| <i>quadranglearis,</i> | SCHISANDRA. | Carolina. | 1 00 |
| <i>SOLANUM,</i> | scarlet fruited. | | |
| <i>dulcamaria,</i> | SMILAX. | N. America. | 25 |
| <i>SORBUS,</i> | square stalked, and other | — | |
| <i>canadensis,</i> | species. | Britain. | 25 |
| <i>SPARTIUM,</i> | NIGHT SHADE. | N. America. | 25 |
| <i>scoparium,</i> | bitter sweet. | — | |
| <i>SPIRÆA,</i> | SERVICE TREE. | — | 25 |
| <i>montana,</i> | mountain ash. | — | |
| <i>opulifolia,</i> | BROOM. | — | 25 |
| <i>tomentosa,</i> | Scotch, very showy. | — | |
| <i>STAPHYLEA,</i> | SPIRÆA. | — | 25 |
| <i>pinnata,</i> | mountain. | — | 25 |
| <i>trifolia,</i> | nine-bark. | — | |
| <i>STEWARTIA,</i> | downy leaved red flow- | — | 25 |
| <i>malacodendron,</i> | ering. | — | |
| <i>marilandica,</i> | BLADDER NUT. | — | 25 |
| <i>STILLINGIA,</i> | pinnated. | — | |
| <i>sebifera,</i> | three-leaved. | — | 25 |
| <i>STYRAX,</i> | STEWARTIA. | — | |
| <i>grandifolium,</i> | Virginian. | — | 50 |
| <i>lævigatum,</i> | Maryland. | — | 50 |
| <i>S. glabrum.</i> | STILLINGIA. | China. | 50 |
| <i>pulverulentum,</i> | tallow tree. | | |
| <i>racemosa,</i> | STYRAX. | S. Carolina. | 50 |
| | large leaved. | — | 25 |
| | smooth leaved. | — | |
| | powdered. | N. America. | 25 |
| | SYMPHORA. | — | 50 |
| | snowberry. | — | |

Remarkable for the extreme whiteness of its berries.

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|---|--|---------------------|---------|
| SYRINGA, | LILAC. | | |
| <i>vulgaris,</i> | blue or purple. | Persia. | \$ 0 25 |
| <i>v. alba,</i> | <i>white flowering.</i> | — | 50 |
| <i>persica,</i> | Persian. | — | 50 |
| <i>v. lasciniata,</i> | <i>cut leaved Persian.</i> | — | 50 |
| <i>v. alba,</i> | <i>white Persian.</i> | — | 50 |
| <i>sibirica,</i> | Siberian. | Siberia. | 50 |
| TAXUS, | YEW TREE. | | |
| <i>baccata,</i> | European. | Europe. | 25 |
| <i>procumbens,</i> | procumbent. | America. | 25 |
| THUYA, | ARBOR VITÆ. | | |
| <i>occidentalis,</i> | American. | N. America. | 50 |
| <i>orientalis,</i> | Chinese. | China. | 50 |
| <i>Beautiful plants, suitable for ornamental hedges, at \$ 12 50 per 100.</i> | | | |
| TILIA, | LIME OR LINDEN TREE. | | |
| <i>europea,</i> | common. | Britain. | 50 |
| <i>parviflora,</i> | red twigged. | — | 50 |
| <i>americana,</i> | broad leaved. | N. America. | 50 |
| <i>pubescens,</i> | pubescent. | — | 50 |
| <i>alba,</i> | white. | — | 50 |
| ULMUS, | ELM. | | |
| <i>americana,</i> | American. | — | 50 |
| <i>pumila,</i> | dwarf. | Siberia. | 50 |
| VACCINIUM, | WHORTLEBERRY. | | |
| <i>buxifolium,</i> | box leaved. | N. America. | 25 |
| <i>corymbosum,</i> | corymbose. | — | 25 |
| <i>fuscatum,</i> | brown. | — | 25 |
| <i>diffusum,</i> | diffuse | — | 25 |
| <i>frondosum,</i> | obtuse leaved. | — | 25 |
| <i>glaucum,</i> | glaucous. | — | 25 |
| <i>hispidulum,</i> | thyme leaved. | — | 25 |
| <i>tenellum,</i> | large fruited. | — | 25 |
| <i>resinosum,</i> | red fruited, and several other species. | — | 25 |
| VIBURNUM, | VIBURNUM. | | |
| <i>acerifolium,</i> | maple leaved. | — | 25 |
| <i>cassinoides,</i> | South Sea tea. | — | 25 |
| <i>dentatum,</i> | dentated leaved. | — | 25 |
| <i>tentago,</i> | black haw. | — | 25 |
| <i>medium,</i> | oval leaved. | — | 25 |
| <i>opusum,</i> | Guelder rose. | Britain. | 25 |
| <i>v. roseum,</i> | <i>snow-ball, and several other species.</i> | — | 25 |
| VITIS, | VINE OR GRAPE. | | |
| <i>labrusca,</i> | fox grape. <i>See catalogue of fruits.</i> | N. America. | |
| VIRGELIA, | VIRGELIA. | | |
| <i>lutea,</i> | yellow flowering. | — | 50 |
| ZANTHORHIZA, | YELLOW ROOT. | | |
| <i>apiifolia,</i> | parsley leaved. | — | 50 |
| ZANTHOXYLUM, | TOOTIACHI TREE. | | |
| <i>ramiflora,</i> | common. | — | 25 |

HARDY HERBACEOUS PLANTS.

25 cents each except those noted.

| <i>Botanical name.</i> | <i>English name.</i> | <i>Native Soil.</i> |
|--|---|--|
| ACHILLEA, millifolium, | YARROW OR MILFOIL. common. | Britain. |
| ACONITUM, <i>sp?</i> | WOLF'S BANE. twining. | |
| ACTÆA, americana, spicata, | HERB CHRISTOPHER. black snake root. coral and pearl. | N. America. Britain. |
| AGROSTEMMA, coronaria, | ROSE CAMPION. common. | Italy. |
| ALISMA, plantago, | WATER PLANTAIN. great. | Britain. |
| ALLIUM, <i>sp?</i> | ONION GARLIC. oblique leaved, and other species. | |
| ALTHEA, rosea, | HOLLYHOCK. Chinese hollyhock. | E. Indies. |
| ANEMONE, hortensis, hepatica, thalictroides, <i>f. pl.</i> | ANEMONE OR WIND- FLOWER. garden, many varieties and colours. hepaticas. <i>double flowering</i> wood anemone. | 12½ or \$1 per doz. Switzerland. |
| ANGELICA, archangelica, | ANGELICA. garden angelica. | N. America. |
| AQUILEGIA, canadensis, | COLUMBINE. scarlet and other sp. | Britain. |
| ASARUM, canadense, | WILD GINGER. white snake root. | N. America. |
| ASCLEPIAS, amœna, decumbens, incarnata, pulchra, syriacha, tuberosa, | SWALLOW-WORT. oval leaved. orange flowered. flesh coloured. river. common. tuberous, and many other species. | — — — — — — — |
| ASTER, | STAR-WORT. many species. | |
| ASTRAGULUS, carolinianus, | MILK VETCH. Carolina. | — |
| BUPTHALMUM, <i>sp?</i> | OX EYE. | |
| CASSIA, marilandica, | CASSIA. false acacia. | — |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|---|--|----------------------------------|------|
| CHELONE, glabra, barbata; | CHELONE. white flowering. bearded. | N. America. Chili. | |
| CIMICIFUGA, americana, palmata, | CIMICIFUGA. common. palmated. | N. America. | |
| CONVOLVULUS, panduratus, | BIND WEED. fiddle leaved, and several other sp. | — | |
| CONVALLARIA, majalis, | SOLOMON'S SEAL. lily of the valley. | Britain. | |
| COREOPSIS, auriculata, tinctorea, latifolia, senifolia, | TICKSEED, SUNFLOW- ER. ear leaved. Nuttall weed, <i>annual</i> . broad leaved. senna leaved. | N. America. | |
| CORNUS, canadensis, | DOGWOOD. Canadian. | — | |
| CYAMUS, luteus, <i>Nelumbium luteum.</i> | SACRED BEAN. yellow flowering. | — | 1 00 |
| | The flowers of this plant are near a foot in diameter, the leaves perfectly round, and from 14 to 18 inches across. | | |
| CYNANCHUM, obliquum, | CYNANCHUM. oblique flowered. | — | |
| DALIBARDA, fragaroides, violæoides, | DALIBARDA. strawberry leaved. violet leaved. | — | |
| DIANTHUS, barbatus, caryophyllus, hortensis, | PINK. sweet William. carnation. garden pink, many varieties. | Germany. Britain. Germany. | |
| DIGITALIS, ferruginea; purpurea, alba, | FOX GLOVE. iron coloured. purple. white. | Italy. Britain. | |
| DIPHYLLEIA, symosa, | DIPHYLLEIA. two leaved. | N. America | |
| DODECATHEON, Meadia, | AMERICAN COWSLIP. Mead's, <i>beautiful</i> . | — | |
| DRACOCEPHALUM, denticulatum, | DRAGON'S HEAD. denticulated. | — | |
| ECHINOPS, spärocephalus, | GLOBE THISTLE. great. | Austria. | |
| EPILOBIUM, angustifolium, | WILLOW HERB. narrow leaved. | Britain. | |
| EUPATORIUM, perfoliatum, coelestinum, | EUPATORIUM. bone set. blue flowered, <i>much ad- mired</i> . | N. America. | |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Nat. Soil.</i> |
|---|--|------------------------------|
| FUMARIA, parviflora, | FUMITORY. small flowered. | Britain. |
| GENTIANA, saponaria, | GENTIAN. soapwort. | N. America. |
| GERANIUM, maculatum, | CRANE'S BILL. spotted. | — |
| GLECHOMA, hederacea, | GROUND IVY. common. | Britain. |
| GLYCINE, apios, | GLYCINE. tuberous. tufted. | N. America. |
| HEDYSARUM, canadense, crista-galli, | HEDYSARUM. Canadian. cockscomb. | — |
| HELIANTHUS, angustifolius, | SUNFLOWER. narrow leaved, and other species | S. of Europe. N. America. |
| HELONIAS, asphodeloides, bullata, | HELONIAS. asphodel leaved. spear leaved. | — |
| HELLEBORUS, trifolius, | HELLEBORE. three leaved. | Canada. |
| HEMEROCALLIS, cœrulea, flava, | DAY LILY. blue flowering. yellow. orange. | Japan. Hungary Levant. |
| HESPERIS, matronalis, | DAME'S VIOLET. rocket. | Italy. |
| HEUCHERA, villosa, | HEUCHERA. hairy. | Carolina. |
| HIBISCUS, militaris, moscheutos, | HIBISCUS. hastated. | Louisiana. N. America. |
| palustris, speciosus, | marsh. scarlet. | Carolina. 1 00 |
| HUMULUS, lupulus, | HOP. common. | Carolina. 1 00 |
| HYACINTHUS, orientalis, | HYACINTH. garden do. 20 splendid varieties, different shades and colours. | Britain. \$ 3 per doz. |
| HYDROPHYLLUM, appendiculatum, virginicum, | WATER LEAF. appendaged. Virginian. | N. America. |
| HYPERICUM, macrocarpum, | ST. JOHN'S WORT. large capsuled. | Carolina. |
| INULA, helenium, | ELECAMPANE. broad leaved. | Britain. |
| IRIS, cristata, cuprea, | FLOWER DE LUCE. crested. copper coloured. | N. America. |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|--|-------------------------------------|---------------------|----|
| <i>versicolor,</i> | various coloured. | N. America. | |
| <i>virginica,</i> | Virginian. | — | |
| <i>cerulea,</i> | blue. | — | |
| <i>susiana,</i> | chaledonian, and other species. | Levant. | 50 |
| <i>The flowers of this are beautifully mottled, and of a most singular appearance.</i> | | | |
| IXIA, | IXIA. | | |
| | several species. | | |
| LIATRIS, | LIATRIS | | |
| <i>elegans,</i> | rose spiked. | N. America. | |
| <i>spicata,</i> | long spiked. | — | |
| <i>squarrosa,</i> | squarrose. | — | |
| LILIUM, | LILY. | | |
| <i>canadense,</i> | Canadian. | — | |
| <i>candidum,</i> | white garden lily. | Levant. | |
| <i>v. flore pleno,</i> | double flow'g. garden lily. | — | 50 |
| <i>philadelphicum,</i> | Philadelphian. | N. America. | |
| <i>superbum,</i> | superb, and other sp. | — | |
| LOBELIA, | LOBELIA. | | |
| <i>cardinalis,</i> | scarlet or cardinal. | — | |
| <i>syphilitica,</i> | large blue. | — | |
| <i>fulgida,</i> | fulgid. | — | |
| LUPINUS, | LUPIN. | | |
| <i>perennis,</i> | perennial. | — | |
| LYCHNIS, | LYCHNIS. | | |
| <i>chalcedonica,</i> | scarlet. | Russia. | |
| <i>v. flore pleno,</i> | double flowering, splendid crimson. | — | 50 |
| MARRUBIUM, | HOREHOUND. | | |
| <i>vulgare,</i> | common. | Britain. | |
| MELISSA, | BALM. | | |
| <i>nepeta,</i> | wild balm. | S. of Europe. | |
| <i>officinalis,</i> | garden balm. | — | |
| MENTHA, | MINT. | | |
| <i>piperita,</i> | peppermint. | N. America. | |
| <i>spicata,</i> | spear mint. | — | |
| MIMULUS, | MONKEY FLOWER. | | |
| <i>alatus,</i> | winged stalked. | — | |
| <i>luteus,</i> | yellow flowering. | Unalashka. | |
| MONARDA, | LION'S TAIL. | | |
| <i>didyma,</i> | scarlet. | — | |
| MITELLA, | MITELLA. | | |
| <i>diphylla,</i> | two leaved. | — | |
| NYMPHEA, | WATER LILY. | | |
| <i>odorata,</i> | sweet scented. | — | |
| CÆNOTHERA, | TREE PRIMROSE. | | |
| <i>glauca,</i> | glaucous. | — | |
| <i>grandiflora,</i> | great flowered. | — | |
| <i>fruticosa,</i> | perennial. | — | |
| PÆONIA, | PÆONIA. | | |
| <i>officinalis,</i> | garden do. several colours. | Switzerland. | |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> |
|--------------------------------------|---|------------------------|
| PARTHENIUM, integerrifolium, | BASTARD FEVERFEW. entire leaved. | N. America. |
| PASSIFLORA, incarnata, | PASSION FLOWER. flesh coloured. | Virginia. 1 00 |
| lutea, | yellow. | Jamaica. 1 00 |
| PHLOX, divaricata, | PHLOX. pale blue. | N. America. |
| maculata, | spotted stalked. | _____ |
| ovata, | ovate leaved. | _____ |
| paniculata, | panicked. | _____ |
| subulata, | mountain pink. | 50 |
| undulata, | waved leaved, and se- veral other species. | _____ |
| POA, perennis, | PEA. everlasting. | |
| PODOPHYLLUM, | DUCK'S FOOT, OR MAY APPLE. peltated. | _____ |
| POLEMONIUM, reptans, | GREEK VALERIAN. creeping. | _____ |
| POLIANTHUS, tuberosa, | TUBEROSE. tuberous. | E. In. 12½ or \$1 doz. |
| POLYMNIA, canadensis, | POLYMNIA. Canadian. | Canada. |
| POTERIUM, sanguisorba, | BURNET. garden burnet. | Britain. |
| PRIMULA, auricula, | PRIMROSE, AURICULA. auricula, many beautiful varieties. | Switzerland. |
| polyanthys, veris, | polyanthus, many var. primrose. | Britain. |
| PRUNELLA, pennsylvanica, | SELF-HEAL. Pennsylvanian. | N. America. |
| PULMONARIA, virginica, | LUNG WORT. Virginian. | _____ |
| RANUNCULUS, asiaticus, | RANUNCULUS. garden do. many splen- did varieties. | Levant. 12½ \$1 doz. |
| RHEUM, undulatum, rhaponticum, | RHUBARB. wave leaved. | Siberia. |
| RHEXIA, virginica, | common. | Asia. |
| RUBIA, tinctorum, | RHEXIA. common. | N. America. |
| RUDBECKIA, digitata, | MADDER. dyer's. | S. of Europe. |
| purpurea, | RUDBECKIA. digitated. | N. America. |
| SALVIA, officinalis, | purple. | _____ |
| sclarea, | SAGE. garden. | S. of Europe. |
| SANGUINARIA, canadensis, | POCCOON, BLOOD- ROOT. Indian paint. | Italy. N. America. |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> |
|--|---|-------------------------|
| SANGUISORBA, canadensis, | BURNUT SAXIFRAGE. Canadian. | Canada. |
| SAPONARIA, officinalis, <i>f. plena</i> , | SOAP WORT. <i>double flowering.</i> | Britain. |
| SCROPHULARIA, marilandica, | FIG WORT. Maryland. | N. America. |
| SCUTELLARIA, hyssopifolia, lateriflora, integripolia, | SKULL CAP. hyssop leaved. medicinal. integral leaved. | — — — |
| SEDUM, telephium, ternatum, | STONE CROP. common orpine. three leaved. | Britain. |
| SILPHIUM, perfoliatum, terebinthinaceum, | SILPHIUM. perfoliate. broad leaved. and other species. | N. America. |
| SIDA, abutilon, | SIDA. large leaved. | Both Indies. |
| SISYRINCHIUM, bermudianum, | SISYRINCHIUM. common. | N. America. |
| SOLANUM, | NIGHT SHADE. many species. | |
| SOLIDAGO, | GOLDEN ROD. many species. | |
| SPIGELIA, marilandica, | WORM GRASS. pink root. | — |
| SPIRÆA, trifoliata, filipendula, | SPIRÆA. Indian physic. drop wort, <i>much admired.</i> | Britain. |
| STACHYS, lanata, | BASE HOREHOUND. woolly. | Siberia. |
| STELLARIA, pubera, | STELLARIA. pubescent. | N. America. |
| SYMPHYTUM, officinale, <i>f. alba</i> , | COMFRY. <i>white flowering.</i> | Britain. |
| TIARELLA, cordifolia, | TIARELLA. heart-leaved. | N. America. |
| TRILLIUM, erectum, prictum, sessile, | TRILLIUM. upright. painted. sessil. | — — — |
| TROLLIUS, americanus, | TROLLIUS. American. | — |
| VALERIANA, Phu, | VALERIAN. garden valerian. | Germany. |
| VERBENA, hastata, nodiflora, | VERVAINE. spear leaved. headed. | Canada. Sicily. |
| VIOLA, adorata <i>plena</i> , striata, | VIOLET. <i>double sweet scented.</i> Pittsburg violet. | Britain. N. America. |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> |
|------------------------|---|---------------------|
| <i>stricta,</i> | upright, and many other beautiful species. | N. America. |
| YUCCA, | ADAM'S NEEDLE. | |
| <i>gloriosa,</i> | broad leaved. | |
| <i>filamentosa,</i> | thready. | |
| <i>angustifolia,</i> | narrow leaved. | Missouri. |
| <i>stricta,</i> | Mr. Lyons'. and other species. | Carolina. |
| | | 1 00 |
| | | 1 00 |

ORNAMENTAL EVERGREENS.

Those noted * require a slight protection in the winter season in the middle states—many other beautiful evergreens, sufficiently hardy to withstand the winters of the south, may be found included in the Green-House Plants.

| <i>Botanical name.</i> | <i>English name.</i> | <i>Native Soil.</i> |
|---|---|----------------------|
| BUXUS, | BOX. | Britain. |
| <i>sempervirens,</i> | common. | — |
| <i>Suitable for edging walks, borders, &c.</i> | $12\frac{1}{2}$ cts. per yard. | 25 |
| <i>v. aur. variegata,</i> | gold striped. | — |
| CUPRESSUS, | CYPRESS. | N. America. |
| <i>thyoides,</i> | white cedar. | 25 |
| ILEX, | HOLLY. | N. America. |
| <i>opaca,</i> | common. | 25 |
| <i>* aquifolium,</i> | common European. | 50 |
| <i>* v. aur. maculata,</i> | gold blotched. | 1 00 |
| <i>* v. arg. variegata,</i> | silver striped. | 1 00 |
| <i>* v. aur. variegata,</i> | gold striped. | 1 00 |
| <i>* v. echinatum,</i> | hedge hog. | 1 00 |
| JUNIPERUS, | JUNIPER. | N. of Europe. |
| <i>succica,</i> | Swedish. | 50 |
| <i>virginiana,</i> | red cedar. | 25 |
| KALMIA, | LAUREL. | Virginia. |
| <i>latifolia,</i> | broad leaved, beautiful. | 25 |
| LIGUSTRUM, | PRIVET. | N. America. |
| <i>vulgare,</i> | common. | 25 |
| MESPILUS, | MEDLAR. | Britain. |
| <i>pyracantha,</i> | evergreen thorn, with splendid scarlet ber- ries in autumn. | 37½ |
| PINUS, | PINE OR FIR TREE. | N. Amer. |
| <i>strobus,</i> | white or weymouth. | 50 to 1 00 |
| <i>balsamea,</i> | balm of Gilead. | — |
| <i>nigra,</i> | — | 75 to 1 00 |
| <i>alba,</i> | — | — |
| <i>sylvestris,</i> | — | — |
| <i>Thought by many to be the handsomest of all pines.</i> | | |
| <i>canadensis,</i> | hemlock spruce, much admired. | 50 |
| <i>nigra,</i> | black spruce. | 50 |
| <i>alba,</i> | white spruce. | 50 |
| <i>sylvestris,</i> | Scotch fir. | 50 |
| | Britain. | |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|---|---|---------------------|------|
| abies, PRUNUS, carolinensis, | Norway spruce. | N. of Europe. | 50 |
| *lauro-cerasus, *lusitanica, | CHERRY TREE. | | |
| QUERCUS, *virens, | Carolina plumb, or wild orange. | N. America. | 1 00 |
| RHODODENDRON, maximum, | European laurel. | Levant. | 1 00 |
| punctatum, | Portugal laurel. | S. of Europe. | 1 00 |
| TAXUS, baccata, | OAK. | | |
| THUYA, occidentalis, orientalis, | live oak. | Carolina. | 50 |
| | ROSE BAY. | | |
| | mountain laurel, <i>very</i> <i>beautiful.</i> | N. America. | 50 |
| | spotted red flowering. | — — — | 1 00 |
| | YEW TREE. | | |
| | European. | Europe. | 25 |
| | ARBORVITÆ. | | |
| | American. | N. America. | 50 |
| | Chinese. | China. | 50 |

Beautiful plants, of both kinds, suitable for ornamental hedges, at £ 12 50 cts. per 100.

VINES AND CREEPERS.

SUITABLE FOR WALLS, ARBOURS, &c.

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> | |
|---|---|---------------------|------|
| AMPELOPSIS, quinquefolia, cordata, | FALSE GRAPE. | | |
| | Virginian five leaved ivy. | N. America. | 25 |
| | heart leaved. | — — — | 25 |
| ARISTOLOCHIA, siphon, | BIRTH WORT. | | |
| | large leaved, with flow- ers like the Dutch pipes, extremely sin- gular. | — — — | 50 |
| | downy. | — — — | 50 |
| BIGNONIA, radicans, | TRUMPET FLOWER. | | |
| tomentose, | ash leaved, scarlet flow- ering. | — — — | 50 |
| | cross bearing. | W. Indies. | 75 |
| | great flowering. | China. | 1 00 |
| CELASTRUS, scandens, | STAFF TREE. | | |
| | climbing. | N. America. | 25 |
| CLEMATIS, crispa, virginica, | VIRGIN'S BOWER. | | |
| | curled flowered | — — — | 25 |
| | white flowering. | — — — | 25 |
| | and other species. | | |
| GELSEMINUM, nitidum, | GELSEMINUM. | | |
| | Carolina sweet scented jasmine. | — — — | |
| GLYCINE, frutescens, | GLYCINE. | | |
| | purple flowering, <i>in clus-</i> <i>ters.</i> | Carolina. | 37½ |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Nat. Soil.</i> | |
|--|---|---------------------|----------|
| HEDERA, helix, | IVY. common evergreen. | Britain. | 25 |
| JASMINUM, officinale, | JASMINE. common white flow'g. | China. | 25 |
| LONICERA, caprifolium, <i>v. Fraseri,</i> | HONEYSUCKLE. monthly or trumpet. <i>monthly;</i> with splendid yellow flowers, trum- pet shaped. | | 25 |
| diervilla, | yellow. | Carolina. | 1 00 |
| dioica, | glaucus. | N. America. | 25 |
| grata, | evergreen, scarlet. | — | 25 |
| zylosteum, | English fly. | — | 25 |
| MENISPERMUM, canadense, | MOON SEED. Canadian. | N. America. | 25 |
| PERIPLOCA, græca, | PERIPLOCA. silk vine. | Syria. | 25 |
| ROSA, multiflora, lucida, | ROSE. garland or wreath rose. Cherokee rose. | China. Carolina. | 50 75 |

With beautiful evergreen shining leaves, and producing a single white rose, very beautiful.

BULBOUS ROOTS, &c.

| <i>Botanical name.</i> | <i>English name.</i> | <i>Native Soil.</i> | |
|-----------------------------------|---|---------------------|----------|
| HYACINTHUS, orientalis, | HYACINTH. garden hyacinth. | Levant. | \$ 0 25 |
| | We have chosen for cultivation about twenty different varieties, which we believe are not surpassed by any in the country—they comprise nearly all the various shades and colours, and single bells of some of the sorts which we have measured have exceeded a dollar in circumference. Two or three hundred varieties of this beautiful plant are cultivated in Europe, and those we are now offering for sale have been selected from the very best, which (with a few tulips) cost us on importation \$ 300. | | |
| TULIPA, gesneriana, | TULIP. garden tulip. | Levant. | 12½ & 25 |
| | Of this much admired plant we have also a very pretty assortment. It is said that upwards of one thousand varieties of it are cultivated at this time in Holland; but we have thought all that was requisite was to select from the bulk of them the most esteemed. Formerly a most extraordinary traffic in this root was carried on; and to such a pitch of folly had it arrived, that it is said from 1,000 to 10,000 dollars have been paid for a single root. Prince and peasant were alike jobbers, until it was put an end to by the enactment of a law limiting the price, and at the present the finest sorts may be purchased at moderate prices. | | |
| NARCISSUS, tazetta, | NARCISSUS. polyanthus. | Spain. | 25 |

| <i>Botanical Name.</i> | <i>English Name.</i> | <i>Native Soil.</i> |
|---|--|---|
| POLYANTHUS, tuberosa, | TUBEROSE. common. | E. Ind. 12½c. \$1 doz. |
| GALANTHUS, nivalis, | SNOW DROP. common. | Britain. 12½ |
| COLCHICUM, autumnale, <i>flore pleno</i> , | MEADOW SAFFRON. common. <i>double flowering.</i> | — 25 — 25 |
| CROCUS, officinalis, vernus, | CROCUS. saffron. spring. | — per doz. 50 — — 50 |
| FRITILLARIA, imperiales, | FRITILLARIA. crown imperial. | Persia. 25 |
| LILUM, canadense, candidum, <i>flore pleno</i> , | LILY. Canadian. white garden lily. <i>double flow'g. garden lily.</i> | N. America. 25 Levant. 25 — 50 |
| philadelphicum, pennsylvanicum, superbum, tigrinum, | Philadelphian. Pennsylvania. superb. tiger spotted. | N. America. 25 — 25 — 25 China. 25 |
| TIGRIDIA, pavonia, | TIGRIDIA, Mexican tiger flower, <i>very singular.</i> | Mexico. 25 |
| AMARYLLIS, formosissima, <i>longifolia, &c.</i> | AMARYLLIS. Jacobæan lily. <i>See page 5.</i> | S. America. 37½ |
| RANUNCULUS, asiaticus, | CROW FOOT. garden. | Levant. 12½ |
| <i>A very beautiful assortment, comprising many various shades, colours, and mixtures, \$1 per doz.</i> | | |
| ANEMONE, coronaria, | WIND FLOWER. poppy anemone. | Italy. 12½ |
| <i>A pretty collection, comprising the various shades, &c.</i> | | |
| IXIA, <i>sp.</i> | IXIA. <i>several beautiful varieties. C. G. Hope.</i> | 25 |

ADDITIONS.

Since the arrangement of the catalogue, the following plants have been received, which will be offered for sale in the autumn of 1825—many of them are exceedingly rare and beautiful, a number of which have been presented by our friend the professor of Botany at Cambridge, Mass. and author of that excellent work, "Genera of North American Plants."

| | |
|------------------------|---------------------|
| Antholyza cunonia. | Oxalis rubella. |
| Gladiolus lineatus. | flabellifolia. |
| Ornithogalum arabicum. | Athanasia capitata. |
| <i>lacteum.</i> | Echium fruticosum. |
| Babiana disticha. | Ferraria undulata. |

ADDITIONS.

| | |
|---------------------------------------|-----------------------------------|
| <i>Alstroemeria pelegrina.</i> | <i>Sisyrinchium laxum.</i> |
| Ligut. | <i>striatum.</i> |
| <i>Paullinia sp.</i> | <i>Knowltonia vesicatoria.</i> |
| <i>Indigofera tinctoria.</i> | <i>Eucomis vittata.</i> |
| <i>Hedysarum triquetrum.</i> | <i>Myrica faya.</i> |
| <i>Humea elegans.</i> | <i>Crassula variegata.</i> |
| <i>Convallaria japonica.</i> | <i>versicolor.</i> |
| <i>Amaryllis crispa.</i> | <i>Pelargonium fulgidum.</i> |
| — — — <i>pulverulenta.</i> | <i>lanceolatum.</i> |
| — — — dark variety. | <i>Rheinii.</i> |
| — — — <i>purpurea.</i> | <i>triste.</i> |
| — — — <i>pumilio.</i> | <i>hamatum.</i> |
| — — — <i>tubispatha.</i> | <i>balm scented.</i> |
| — — — <i>johsoniensis.</i> | <i>acerifolium.</i> |
| <i>Scilla indica.</i> | <i>eclipse.</i> |
| <i>Polygala myrtifolia.</i> | <i>thyme scented.</i> |
| <i>Cassia occidentalis.</i> | <i>bath scarlet.</i> |
| — — — <i>glandulifera.</i> | <i>speciosum.</i> |
| — — — sp. | <i>Spartium monospermum.</i> |
| — — — sp. | <i>Schotia speciosa.</i> |
| — — — <i>riparia.</i> | <i>Lotus jacobæa.</i> |
| <i>Mimosa glomerata.</i> | <i>Solanum rucagnianum.</i> |
| frondosa. | <i>Cactus speciosus.</i> |
| <i>Othonna fruticosa.</i> | <i>mamillaris.</i> |
| <i>Chironia linoides.</i> | <i>Poinciana pulcherrima.</i> |
| <i>Basella alba.</i> | <i>Xeranthemum sesamoides.</i> |
| <i>Basella rubra.</i> | <i>Portulacaria Africana.</i> |
| <i>Mespilus japonica.</i> | <i>Erica triflora.</i> |
| <i>Hibiscus sp.</i> | <i>pomifera.</i> |
| <i>Senecio sp.</i> | <i>hispida.</i> |
| <i>Begonia argyrostigma.</i> | <i>aggregata.</i> |
| nitida. | <i>persoluta.</i> |
| hirta. | <i>Hedychium maximum.</i> |
| humilis. | <i>longifolium.</i> |
| <i>Canna coccinea.</i> | <i>accuminatum.</i> |
| nepalensis. | sp. |
| patens. | <i>Manrandia semperflorens.</i> |
| Lamberti. | <i>personata.</i> |
| sp. from S. America. | <i>Jasminum revolutum.</i> |
| esculenta. | <i>gracile.</i> |
| <i>Viminaria denudata.</i> | <i>glaucum.</i> |
| <i>Morea northiana.</i> | <i>Acacia pulchilla.</i> |
| <i>Loperia racemosa.</i> | — — — <i>decurrens.</i> |
| <i>Globba careyana.</i> | <i>Corizema nona.</i> |
| — — — maranta. | <i>Phyllica rosmarinifolia.</i> |
| <i>Cyclamen hederifolium.</i> | <i>plumosa.</i> |
| <i>Hemimeris urticifolia.</i> | <i>Podylaria styracifolia.</i> |
| <i>Mesembryanthemum spectabile.</i> | <i>Kinnedia coccinia.</i> |
| — — — <i>includens.</i> | <i>Hemerocallis japonica.</i> |
| — — — <i>deltoidum.</i> | <i>Celsia linearis.</i> |
| — — — <i>aurantium.</i> | <i>Paeonia moutan.</i> |
| <i>Erythrina sp. from S. America.</i> | <i>whitlei.</i> |
| <i>Dalechampia capensis.</i> | <i>Chrisanthemum.</i> |
| <i>Salvia splendens.</i> | <i>superb white.</i> |
| <i>Gnaphalium stœchas.</i> | <i>Geranium sylvestra, plena.</i> |

| | |
|---|--------------------------------------|
| <i>Geranium striatum.</i> | <i>Clematis sweet scented.</i> |
| <i>Scotch roses, five new sorts, double and very beautiful.</i> | <i>Camellia Japonica atrorubens.</i> |
| <i>Sable rose, darkest known.</i> | <i>sasanqua.</i> |
| <i>Michigan cluster rose.</i> | <i>pomponia.</i> |
| <i>New double mottled sweet briar.</i> | <i>Ixia carmasina precox.</i> |
| <i>Thrift.</i> | <i>Thea imperialis.</i> |
| <i>Persian white lilac.</i> | <i>Diervilla canadensis.</i> |
| <i>Phlox suaveolens.</i> | <i>Pink, monthly flowering.</i> |
| <i>maculata.</i> | <i>Bauhinia scandans.</i> |
| <i>Rhamnus catharticus.</i> | <i>Hibiscus diversifolia.</i> |
| <i>Hypericum, nova sp.</i> | <i>Crotalaria sp.</i> |
| <i>Delphinium grandiflorum.</i> | <i>Hedysarum sp.</i> |
| <i>Caprifolium pubescens.</i> | <i>Buddleia globosa.</i> |
| <i>Daphne adora, v. striata.</i> | <i>Agapanthus ensifolius.</i> |
| <i>cneorum.</i> | <i>Amsonia latifolia.</i> |
| <i>Phormium tenax.</i> | <i>— salicifolia.</i> |
| <i>Asclepias curasavica.</i> | <i>Glycine frutescens.</i> |
| <i>arborea.</i> | <i>Ailanthus glandulosa.</i> |

FRUIT TREES.

APPLES.

25 cents each, or 18 dollars 75 cents per hundred.

Those marked thus * are cider fruit.

Those marked thus † are celebrated for the table and cider

- 1 Juneating, ripe from June to July.
- 2 Early queen, July and August.
- 3 Newtown pippin, very superior, November to June.
- 4 †Pennock's red, October to March.
- 5 Large doctor, October to January.
- 6 Long pippin, January to April.
- 7 †American pippin, November to July.
- 8 †Rambour, August to September.
- 9 French reinette, July.
- 10 Paradise apple, dwarf, July.
- 11 Golden reinette, November to March.
- 12 Autumn Calville, October to March.
- 13 Golden pippin.
- 14 Golden pearmain, November to March.
- 15 Early bough, July to August.
- 16 Maiden's blush, August to September.
- 17 Bellflower of Brent, October to January.

- 18 English codling, August to October.
- 19 Spice Spitzenburg.
- 20 Flanders pippin.
- 21 Cathead, November to February.
- 22 Kentish codling.
- 23 Brunette.
- 24 †Newtown Spitzenburg, October to January.
- 25 White sweeting.
- 26 Red and green sweeting, September and October.
- 27 †Esopus Spitzenburg, November to February.
- 28 Rhode Island greening, October to February.
- 29 Seek-no-farther, November to January.
- 30 Fall pippin, October to December.
- 31 Yellow bellflower, October to March.
- 32 Pomme d'Apis, or ladies, November to January.
- 33 Early harvest, July.
- 34 Collot.
- 35 Jacob apple.
- 36 †Gray house, October to March.
- 37 Vandever, November to March.
- 38 *Virginia or Hughes's crab, November.
- 39 Nonesuch.
- 40 Red summer Colville, September.
- 41 Monstrous bellflower, October.
- 42 Nonpareil, August.
- 43 Shippin's russeting, *much admired for stewing.*
- 44 Royal russet, November to March.
- 45 Priestly, November to March.
- 46 Early summer pearmain, August.
- 47 Fearn's pippin, October to February.
- 48 Loan's pearmain, October to November.
- 49 Margill, November to March.
- 50 Quince apple, November to March.
- 51 Lemon pippin, November to March.
- 52 Kentish pippin, November to March.
- 53 Holland pippin, October to March.
- 54 English nonpareil, November to March.
- 55 American nonpareil, August.
- 56 Ladies' finger, November to April.
- 57 Kaighn's Spitzenburg, December.
- 58 Winter pearmain, October to March.
- 59 Long Island pearmain.
- 60 Ribstone pippin, October to April.
- 61 †Wine sap, November.
- 62 Sweet pippin, November to January.

- 63 Sweet Spitzenburg.
- 64 Sweet vandever.
- 65 Double blossom (ornamental.)
- 66 Siberian crab (preserving.)
- 67 July pippin.
- 68 Gloria mundi, October to January.
- 69 Hay's apple.
- 70 Cart-house.
- 71 *Harrison's.

N. B. The catalogue of apples might be swelled to a much greater size, but it is believed the sorts we have chosen for cultivation will be found among the best. In our selection we have made choice of those that are generally esteemed, and possess some celebrity either as table or cider fruit. Descriptions of most of the apples (as well as the other sorts of fruit which we are cultivating) may be found in that excellent work on fruits of Mr. Cox, of Burlington, N. J. It is a work of considerable importance to the agricultural interest, and should be in the possession of every farmer.

PEARS—\$7½ cts.

- | | |
|---|----------------------------|
| 1 White lady. | 22 Summer bonchretien. |
| 2 Gray beurre or butter. | 23 Doyenne. |
| 3 Red beurre. | 24 Mouille bouche. |
| 4 White beurre. | 25 Good texmin. |
| 5 Golden beurre. | 26 Sotte bell. |
| 6 July pear. | 27 Supreme. |
| 7 British bergamot. | 28 Peach pear. |
| 8 Paddington pear. | 29 Early muscat. |
| 9 Virgoleuse. | 30 Jargonelle. |
| 10 Gray sugar. | 31 Orange bergamot. |
| 11 Kendrick's early beurre de roi, <i>very fine</i> . | 32 Large summer muscat. |
| 12 Clifton's beurre de roi. | 33 Autumn bergamot. |
| 13 Early chaumentelle. | 34 St. Germain. |
| 14 Skinless. | 35 Vert longue panacheed. |
| 15 Autumn bonchretien. | 36 Crassan. |
| 16 Seckel's pear.— <i>This is considered by many as su- perior to all others.</i> | 37 Hampton Court bergamot. |
| 17 Vine pear. | 38 Green chissel. |
| 18 Verte longue. | 39 Bensel's winter pear. |
| 19 Rousselet. | 40 Wyatt's. |
| 20 Cinnamon. | 41 Wilding of Lassoy. |
| 21 Summer bergamot. | 42 Red muscadel. |
| | 43 Winter thorn. |
| | 44 Tarling. |
| | 45 Citron des carmes. |

- | | |
|---------------------|---------------------|
| 46 Winter bergamot. | 53 Musk pear. |
| 47 Winter beurre. | 54 Washington. |
| 48 Moorfowl's egg. | 55 Royal butter. |
| 49 Colmar. | 56 Walnut or point. |
| 50 Poir d'Auch. | 57 Bell pear. |
| 51 August muscat. | 58 Pound pear. |
| 52 Red jennet. | |

The collection of pears might also be easily augmented to twice its size, but a selection of the most esteemed we have thought all that was desirable; and the sorts we have enumerated are generally celebrated either for the size of their fruit or fineness of flavour.

PEACHES.

25 cents each—\$ 18 75 cents per hundred.

Those marked * are clingstones, or those whose flesh adheres to the stone.

- | | |
|---|------------------------------|
| 1 *Kennedy's Carolina. | 24 *Teton de Venus. |
| 2 Morris's large luscious red. | 25 *Stocker's seedling. |
| 3 Morris's do do white. | 26 Yellow nutmeg. |
| 4 *Late heath. | 27 Congress. |
| 5 *Large yellow. | 28 Large early. |
| 6 *Pine apple. | 29 Early Ann. |
| 7 *Oldmixon. | 30 English swalsh. |
| 8 *Old Newington. | 31 Green Catharine. |
| 9 *Early Newington. | 32 Chancellor. |
| 10 White nutmeg. | 33 Monstrous pavie. |
| 11 White blossom. | 34 Large early rare ripe. |
| 12 *Lemon. | 35 Carolina incomparable. |
| 13 Red nutmeg. | 36 President. |
| 14 Double montauban. | 37 Red cheek malacoton. |
| 15 *Noblesse. | 38 Prince's lemon. |
| 16 *Grosse galante. | 39 *Barcelona yellow. |
| 17 *Royal George. | 40 Cowperthwait's preserv- |
| 18 Purple hative. | ing, very superior. |
| 19 Orange. | 41 Double blossomed. |
| 20 *Admirable, <i>large and luscious.</i> | 42 Oldmixon's large clear. |
| 21 Grosse Mignonne. | 43 Freestone heath. |
| 22 Monstrous. | 44 Elizabethtown fine large. |
| 23 *Large blood. | 45 New York rare ripe. |

NECTARINES— $37\frac{1}{2}$ cts.

- | | |
|----------------------|---------------------|
| 1 Red Roman. | 6 Golden. |
| 2 White Roman. | 7 Vermarsh. |
| 3 Elruge. | 8 Green clingstone. |
| 4 Queen Charlotte. | 9 Early yellow. |
| 5 Fairchild's early. | 10 Aromatic. |

APRICOTS— $37\frac{1}{2}$ cts.

- | | |
|-----------------------|--------------------|
| 1 Roman. | 6 Blanch. |
| 2 Large early. | 7 Transparent. |
| 3 Breda. | 8 Early masculine. |
| 4 Brussels. | 9 Algiers. |
| 5 Moor Park or Peach. | 10 Gold blotched. |

PLUMS—50 cts.

- | | |
|---|---------------------------------------|
| 1 Blue gage. | 9 Copper coloured. |
| 2 Bolmer's Washington, <i>very superior.</i> | 10 Yellow egg or yellow magnum bonum. |
| 3 Bingham's. | 11 Bryan's yellow gage. |
| 4 White gage. | 12 Wetherill's blue globe. |
| 5 Cooper's large. | 13 Grand imperial. |
| 6 Red magnum bonum. | 14 Holland prune. |
| 7 Cowperthwaite's green gage or reine claude, <i>very fine.</i> | 15 Lex's prune. |
| 8 Orleans. | 16 Damson. |
| | 17 Chickasaw plumb. |
| | 18 Cherokee plumb. |

CHERRIES—50 cts.

- | | |
|---------------------|----------------------------------|
| 1 Early May. | 12 White heart. |
| 2 May duke. | 13 Coronne. |
| 3 Elkhorn. | 14 Montmorency. |
| 4 Ox heart. | 15 Imperial. |
| 5 Amber heart. | 16 Portugal. |
| 6 Bleeding heart. | 17 Hertfordshire. |
| 7 Carnation. | 18 Tradescant. |
| 8 Archduke. | 19 Double blossomed, ornamental. |
| 9 Kentish. | |
| 10 English morello. | 20 Honey cherry. |
| 11 Black heart. | |

GOOSEBERRIES—25 cts.

About 30 of the fine European sorts.

CURRANTS—25 cts.

- | | |
|--------------------|--------------------|
| 1 Common red. | 5 Champaign. |
| 2 White crystal. | 6 Large Dutch red. |
| 3 English black. | 7 Dutch white. |
| 4 Lewis' Missouri. | |

QUINCES—25 cts.

- | | |
|-----------------|-------------------|
| 1 Large orange. | 3 Large Portugal. |
| 2 Pear shaped. | |

RASPBERRIES.

| | | | |
|------------------|------------------|-----------------------|------------------|
| 1 Red American, | 6 $\frac{1}{4}$ | 4 Red Antwerp, | 12 $\frac{1}{2}$ |
| 2 Twice bearing, | 12 $\frac{1}{2}$ | 5 Canada rose flower- | |
| 3 White Antwerp, | 12 $\frac{1}{2}$ | ing, ornamental, | 25 |

STRAWBERRIES.

| | | | |
|-----------------------------|--------|------------------------|------|
| 1 Hudson, per hund'd | \$1 00 | 4 Hautboy, | 1 00 |
| 2 Large Scotch fine bearer, | 2 00 | 5 Alpine, overbearing, | 1 00 |
| 3 Pine apple, | 2 00 | 6 Chili, | 2 00 |

ALMONDS—37 $\frac{1}{2}$ cts.

| | |
|---------------|---------------------------------|
| 1 Hard shell. | 3 Double flowering, ornamental. |
| 2 Soft shell. | |

FIGS.

Several kinds, 50 cents each.

GRAPE VINES—50 cts.

| | |
|----------------------|-----------------------|
| 1 Black Hamburg. | 9 Frontiniac. |
| 2 Cape of Good Hope. | 10 Tokay. |
| 3 Assyrian. | 11 Muscat. |
| 4 Canaan. | 12 White muscadine. |
| 5 Burgundy. | 13 Black do. |
| 6 Black cluster. | 14 Chassalass. |
| 7 Savignian. | 15 White sweet water. |
| 8 Madeira. | 16 Black sweet water. |

NATIVE SORTS.

| | |
|---|-------------------------------|
| 17 Orwigsburg, white. | 22 Alexander's, or Schuylkill |
| 18 Bland's Virginia, or Powell grape, purple. | Muscadel, blue. |
| 19 Elsenburg, blue. | 23 Isabella. |
| 20 Catawba, purple. | 24 Scuppernon. |
| 21 Early white. | 25 Worthington. |

It may be well to observe that scarcely any of the imported grapes ripen their fruit well in the country, except under some peculiar circumstances; and so general is the complaint around Philadelphia, that we have altogether ceased planting foreign sorts. Those under the head of "Native" have been discovered wild, and some of them bid fair to be of considerable importance. It is certain that few of them are to be compared to the fine imported kinds as table fruit, but those we are debarred from in the country. Bland's Virginia is a good fruit, and finely flavoured, as is also the Orwigsburg. The early white and Elsenburg may also be classed among the best of native sorts suitable for the table.

Our vines of the last three in the catalogue have not yet borne, and we are unable to say any thing about them from personal observation. The Isabella is spoken highly of, and said to be nearly equal to some of the fine imported kinds. The Alexander's, Catawba, and Bland's Madeira, or Virginia or Powell grape, have been cultivated as wine grapes, and Major Adlum of the district of Columbia has succeeded in making wine from all of them of a good quality, particularly from the two last mentioned, which has been pronounced excellent.

ASPARAGUS ROOTS—*Suitable for transplanting.*

Per hundred, \$ 1 00 Per thousand, \$ 7 50

ESCULENT VEGETABLE SEEDS.

| | oz. | lb. | | oz. | lb. |
|-----------------------------|------|--------|-------------------------|------|------|
| ASPARAGUS, | 25c. | \$2.00 | CABBAGE, | | |
| ARTICHOKE, | | | early york, | 25 | 3.00 |
| large globe, | 37½ | 3.00 | early sugarloaf, | 25 | 3.00 |
| BEET, | | | early battersea, | 25 | 2.50 |
| long blood, | 12½ | 1.50 | early penton, | 25 | 3.00 |
| early turnip rooted, | 12½ | 1.50 | large drumhead, | 25 | 2.50 |
| mangel wurzel, | 12½ | 1.50 | flat dutch, | 25 | 2.50 |
| BEANS, | qt. | bush. | large bergen, | 25 | 2.50 |
| windsor, | 37½ | 6.00 | green glazed, | 25 | 2.50 |
| long pod, | 25 | 5.00 | yellow curled savoy, | 25 | 2.50 |
| Kidney Bean, or Snap Short, | | | green curled savoy, | 25 | 2.50 |
| six weeks, | 25 | 5.00 | late battersea, | 25 | 2.50 |
| early valentine, | 25 | 5.00 | turnip rooted, | 25 | 2.00 |
| speckled valentine, | 25 | 5.00 | red dutch, for pickling | 50 | 4.00 |
| china, | 25 | 5.00 | Philadelphia, | 25 | 2.50 |
| white kidney, | 25 | 5.00 | CAULIFLOWER, | | |
| cranberry, | 25 | 5.00 | early, | 1.00 | 8.00 |
| early yellow | 25 | 5.00 | late, | 1.00 | 8.00 |
| dun or liver coloured, | 25 | 5.00 | CELERY, | | |
| Pole Beans, | | | white solid, | 25 | 2.00 |
| lima, | 37½ | 7.00 | red solid, | 50 | 3.00 |
| scarlet runners, | 50 | 7.00 | turnip rooted, | 25 | 2.50 |
| white dutch, | 50 | 7.00 | CARROT, | | |
| cranberry, | 37½ | 6.00 | long orange, | 12½ | 1.50 |
| carolina or sewee, | 25 | 7.00 | early horn, | 12½ | 1.50 |
| BROCCOLI, | oz. | lb. | CHERVIL, | 12½ | 1.50 |
| granges new cape, | 50 | 5.00 | CRESS OR PEPPER GRASS, | | |
| white, | 37½ | 4.00 | curled, | 12½ | 1.00 |
| purple, | 37½ | 4.00 | water, | 25 | 2.00 |
| sulphur, | 50 | 5.00 | CUCUMBER, | | |
| BRUSSELS SPROUTS, | 25 | 2.50 | long prickly, | 25 | 2.00 |
| BORECOLE, | 25 | 2.50 | early frame, | 25 | 2.00 |

| | oz. | lb. | | oz. | lb. |
|-------------------------|------|------|-------------------------|-----|-------|
| TURKEY, | 50 | 4.00 | RADISH, | | |
| ENDIVE OR SUCCORY, | | | long salmon, | 12½ | 1.25 |
| green curled, | 25 | 2.00 | long scarlet short top, | 12½ | 1.50 |
| white curled, | 25 | 2.00 | white turnip, | 12½ | 1.50 |
| EGG PLANT OR MELON- | | | red turnip, | 12½ | 1.50 |
| GENA, | | | black Spanish, | 12½ | 1.00 |
| large purple, | 1.00 | — | white Spanish, | 12½ | 1.00 |
| dwarf purple, | 1.00 | — | yellow summer, fine, | 12½ | 1.50 |
| KAIL, | | | PEAS, | qt. | bush. |
| curled Scotch, | 25 | 2.50 | extra early, | 50 | 8.00 |
| sea, | 50 | 4.00 | early frame, | 25 | 6.00 |
| LEEK, | | | early Charlton, | 25 | 6.00 |
| large London, | 25 | 2.00 | golden hotspur, | 25 | 6.00 |
| LETTUCE, | | | large marrowfat, | 25 | 5.00 |
| early cabbage, | 25 | 2.00 | royal dwarf marrowfat, | 50 | 8.00 |
| royal cabbage, | 50 | 3.00 | grand imperial, | 50 | 8.00 |
| INDIA, | | | blue Prussian, | 25 | 5.00 |
| brown Dutch, | 25 | 2.00 | sugar, or eat pods, | 37½ | 6.00 |
| green cos, | 37½ | 2.50 | SALSAFIE OR VEGE- | oz. | lb. |
| white cos, | 37½ | 2.50 | TABLE OYSTER, | 25 | 2.00 |
| Tennis' ball, | 25 | 2.00 | SORREL, | | |
| sup'r. early cabbage, | 50 | 3.00 | French, | | |
| early curled, | 25 | 2.00 | SPINACH, | | |
| MANGEL WURZEL, | | | round, | 12½ | 1.00 |
| for cattle, | 12½ | 1.50 | prickly, | 12½ | 1.00 |
| MELON, | | | SQUASH, | | |
| water, | 12½ | 1.00 | bush, | 25 | 1.50 |
| canteloupe, | 25 | 2.00 | long green, | 25 | 1.50 |
| nutmeg, | 25 | 2.00 | SCURVEY GRASS, | 12½ | 1.00 |
| musk, | 25 | 2.00 | TURNIP, | | |
| MUSTARD, | qt. | | early Dutch, | 12½ | 1.00 |
| white, | 50 | | red topped, | 12½ | 1.00 |
| brown, | 50 | | large globe, | 12½ | 1.00 |
| NASTURTIUM, | oz. | lb. | early stone, | 12½ | 1.00 |
| for pickling, | 25 | 3.00 | Norfolk, | 12½ | 1.00 |
| ONION, | | | yellow Swedish or Ruta | | |
| silver skin, | 25 | 2.00 | Baga, | 12½ | 1.00 |
| red, | 25 | 2.00 | yellow Aberdeen, | 12½ | 1.00 |
| white Portugal, | 25 | 2.00 | TOMATOES OR LOVE- | | |
| yellow Portugal, | 25 | 2.00 | APPLE, | 50 | 4.00 |
| Strasburg, large yellow | 25 | 2.00 | POT AND SWEET HERBS, | | |
| OKRA, | 12½ | 1.50 | thyme, | | |
| PARSLEY, | | | sweet Bazil, | | |
| plain, | 12½ | 1.00 | sweet marjoram, | | |
| curled, | 12½ | 1.00 | anise, | | |
| PARSNIP, | | | rosemary, | | |
| large swelling, | 12½ | 1.50 | sage, | | |
| PUMKIN, | gt. | | summer savory, | | |
| of sorts, | 25 | | winter savory, | | |
| PEPPER, | oz. | | caraway, | | |
| bell or bull nose, | 50 | | lavender, | | |
| cherry, | 50 | | coriander, | | |
| cayenne, | 50 | | pot marigold, &c. | | |

In papers of 6 cts. and upwards, or \$4 per hundred, assorted.

EARLY SEED POTATOES, 75*cts. per bushel.*

Fox's seedling potatoes, said to be fit for use four weeks earlier than any other kind, \$ 1 50 *cts. per bushel.*

white onion sets,

yellow onion sets,

garlick—also cabbage, lettuce, and cauliflower plants in their season.

FLOWER SEEDS

Put up in papers at $6\frac{1}{4}$ cents, or \$ 4 per hundred, assorted. Of annual flowers we have an extensive and handsome assortment, but they are not of sufficient moment to give at catalogue in detail.

In our selections of esculent vegetable seeds, we have chosen such as are most generally known and esteemed; of many of the kinds, for instance, cabbage, radish, &c. the names of thrice as many could be given, but we do not conceive any advantage can arise from the cultivation of so many sorts. No garden wants more varieties of each kind than we now offer for sale, and indeed very few ever raise half the number.

We would observe, as the seeds are grown on our own ground, and under our immediate care, we are enabled to warrant them as fresh and genuine.

For the information of those who purchase to sell again, we have given the wholesale prices. At times, owing to a failure in the crop, some of them may exceed the prices quoted in the catalogue, but it will be but seldom, and then to a slight amount.

OBSERVATIONS ON TRANSPLANTING TREES.

As the success in transplanting trees so much depends on the treatment they receive, we have thought it advisable to present a few remarks for the observance of those who have had but little experience on the subject.

On removing trees from the nursery, care should be taken to prevent the roots from drying previous to planting them, otherwise they frequently receive considerable injury; and, in our orders for trees, particular care is taken to preserve them from drying winds before packing. Immediately on their receipt, the bundles in which they are packed should be opened, the roots well watered, and "laid in" until the ground in which they are to be planted is ready to receive them. By laying in is understood the making of a trench sufficient

large to admit the roots, in which they are placed; the earth, having been previously made fine, is then filled in around them, and a gentle watering given, in which situation they may remain with safety until planted. The holes in which it is intended to plant them should, for an ordinary sized nursery tree, be from $2\frac{1}{2}$ to 3 feet in diameter, and about the same in depth. The earth from the bottom should be thrown aside, and its place filled up with good compost or black mould, (no fresh stable manure should be used in the compost.) The tree should be planted about the same depth, or perhaps an inch deeper than it has stood in the nursery; the roots and fibres should be spread out horizontally, and during the process of filling in the earth, the tree shook several times, so as to admit the earth between the roots, and fill up any cavities that might otherwise remain. The earth should be then trodden down, or during the time of filling, and when the excavation is completely closed, the tree gently watered. After the expiration of a short time the earth will have settled, and any hollows that may have formed should be filled up—finishing by forming a basin around the trunk to receive the rain or watering it may be necessary to give it—which it will require, should the ensuing season after planting prove dry. If convenient, a stake affixed to prevent the winds from loosening the earth around the roots would have a good effect, and during the season of vegetation the ground should be kept free from grass and weeds.

Expedition to Mandar

THE END.

*Read And A At 25°
at Landreths*